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Lancaster Farming

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Beef Economist Predicts Good, Not Magnificent Year For Industry

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — "I think 1990 is going to be a good year, but notice I didn't say *magnificent* year," said H. Louis Moore, Penn State extension economist, to about 150 cattle farmers at the Cattle Feeders Day on Tuesday at the Farm and Home Center.

Moore told the farmers that while we'll be "lucky" to avoid a recession in 1990, beef farmers should be optimistic about selling their cattle in 1990. Total meat production will be up about 18 percent, and beef will make up 37 percent of all meat consumed. Moore's "fearless forecast" places a 77.0 cents per pound price on fat cattle for the first quarter of 1990, and 73.0 cents per pound for the third quarter.

"The 'captive' markets, such as turkey and chicken, will increase through the 1990s as they've done consistently in the 1980s," he said. Poultry products make up 36 percent of all meat consumed in this country. While beef production should increase about 6 percent, beef will continue to grab a smaller share of the total market.

Total beef imports should equal 2.2 billion pounds in 1990, about 7 percent of the total beef supply. However, beef and pork will continue to have a smaller share of the total market.

Exports growing slowly

Exports are growing slowly at 600 million pounds in 1990. "Note that is in *millions* of pounds, not billions, such as the import market," Moore said. "Imports will continue to be much greater than exports."

Moore said that supplies of pork, broilers, and turkey will not decrease. Feed prices have not decreased much since the 1988 drought, and grain growers will still feel the pinch. Cattle are being brought to feed lots earlier (about 3 percent more than a year ago) and

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Bovine TB Stopped

VERNON ACHENBACH, JR.
Lancaster Farming Staff

EPHRATA (Lancaster Co.) — A state Department of Agriculture official said he is even more certain than before that bovine tuberculosis has been stopped in Pennsylvania.

Dr. Max Van Buskirk, director of the Bureau of Animal Industry, recently said he has seen no suspicious results at the end of a second round of testing for bovine tuberculosis that ended this week. However, Buskirk warned that it will still be several months, and another round of testing, before Pennsylvania can resume its status as a bovine TB-free area.

Early January, Boyd Wolff, state agriculture secretary, announced that a first round of testing of 10,698 dairy cattle showed no positive reactions, outside of the 121 that did test positive and were killed.

The nearly 11,000 cattle were tested because they were considered at risk of having the disease because of possible exposure to a Dauphin County herd of infected animals that no longer exists. There is no effective treatment for bovine tuberculosis, which is contagious to man.

The disease was discovered last August and resulted in the destruction of 109 cattle from one herd and 12 other cows that had either been bought from the herd or had been exposed to the infected animals.

Wolff said, "we feel confident . . . all animals that contracted the disease have been located and were removed."

Van Buskirk said the disease is apparently no longer a threat in Pennsylvania, but federal regulations require a third round of testing of animals that may have been exposed to the infected animals.

"There are no new indications of any problems," Van Buskirk said. "There are no problem herds at the present time. We think that's true now (that there is no bovine TB here) however, these tests are the routine tests required to lay any question to rest and (have) our bovine TB-free status restored by the U.S. Department of Agriculture (USDA). It is kind of a routine mop-up, now," he said.

Art Glatfelter (left) presents the York Farm Family of the Year Award to Wayne and Athena Beshore.

Ag Leaders Honored By York Chamber

BY JOYCE BUPP
York Co. Correspondent

YORK (York Co.) — A New Cumberland farm family and Loganville meat retailers have been recognized by the York Area Chamber of Commerce for outstanding contributions to agriculture.

The E. Wayne Beshore family received the farm family award and Godfrey Brothers Meats was honored for distinguished service during the third annual agriculture recognition banquet January 25 at Wischaven Hall. Co-sponsors for the ag salute were the Extension Service and York Area Chamber of Commerce.

E. Wayne Beshore family

Wayne and Athena Hayes Beshore began dairying in the late 1940s on the farm of his parents, Elmer and Florence Beshore. On their first year of herd test, the Beshores' ten head averaged 7,160 pounds of milk and 252 of butterfat.

The New Cumberland farm's 167 acres are cropped to grains, forages and straw for the registered Holstein herd. Showing is a family tradition of more than three decades, beginning when the Beshores' eldest son, Marvin, joined the 4-H program with his first project heifer calf.

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At the 1990 Keystone Cornucopia are (l to r): Rocco Pugliese, president; Edward Helfrick, senate chairman, ag committee; Patrick Stapleton, minority chairman, senate ag committee; Lt. Gov. Mark Singel; Kenneth Brandt, minority chairman, house ag committee and Boyd Wolff, state ag secretary.

Penn Del's Glenna Now Excellent 96

REYNOLDSBURG, Ohio — The 1989 Unanimous All-American Aged Guernsey Cow and Unanimous Junior All-American Aged Cow is now appraised 96 points.

Penn Del Vicuvius Glenna is the second cow in the breed to receive this score. Grand champion of all three national shows and the Royal Agricultural Winter Fair this year, "Glenna" has accumulated five All-American titles for her owner, Emily Branstetter of Edmonton, Kentucky.

A Penn Del Hornet Vesuvisu daughter, she completed a 365-day lacation of 25,770 pounds of milk, 1,203 pounds of butterfat and 906 pounds of protein at four years and two months.

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Cornucopia, The Social Event Of The Season

EVERETT NEWSWANGER
Managing Editor

HARRISBURG (Dauphin Co.) — To remind state legislators about the importance of farming and agribusiness in Pennsylvania, the Pennsylvania State Council of Farm Organizations invited these lawmakers to dinner. This happened Monday evening at the 1990 Keystone Cornucopia served at the Marriott where everything on the $35 plate was grown or produced in Pennsylvania.

Lt. Governor Mark Singel said the cornucopia has become the social event of the season. "You are the movers and the shakers in the ag industry," Singel said. "It would be presumptuous to claim the success of the Casey administration all for ourselves. Those related to agriculture, both Democrats and Republicans have worked in bipartisan efforts to make Pennsylvania the premier state for agriculture.

"We have created new jobs, better education and worked against drugs. And while we are cooperating to make Pennsylvania better, we are not done yet," Singel said.

Singel said farmers seem to be able to "weather the weather," but to lose a farm is something different. To help this situation, Singel said the administration had mobilized the Ag Land Preservation efforts.

Other efforts on behalf of agriculture were listed as the new working relationship between Penn State University and PDA to make better use of pesticides, efforts to increase domestic and export sales of Pennsylvania products, funding for fairs and the newly announced $2.6 million contract to put a new roof on the farm show buildings.

"We are in it together, and if we continue, there is no limit to what we can do," Singel concluded. "Agriculture will continue to be the number one industry in the state."

State Ag Secretary Boyd Wolff said over the last few years we have accomplished many things and built a foundation for our children. "And we pledge to keep it going into the next century," Wolff said.

Food baskets were prepared from donated items to represent the bounty of Pennsylvania's agri-

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Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Monday, Jan. 29, 1990
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	1112	84	386	747	353
Last Monday's Auction	1051	82	355	771	323
Last Year's Auction	857	89	378	534	356

CATTLE: SLAUGHTER STEERS MOSTLY STEADY, EXCEPT HOLSTEINS 1.00-2.00 HIGHER; SLAUGHTER HEIFERS 1.00-1 50 HIGHER, COWS 2.00-3.00 HIGHER; BULLOCKS FULLY STEADY; BULLS 2 00-3.00 HIGHER. SUPPLY INCLUDED 57% SLAUGHTER STEERS, 21% SLAUGHTER HEIFERS, 15% COWS, AND 7% BULLS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1200-1585 LB 80.25-82.25; CHOICE 2-3 FEW 4 1040-1625 LB 77.60-80.85; SELECT AND LOW CHOICE 2-3 1050-1350 LB 73.00-77.75; FEW SELECT 2-3 1000-1300 LB 68.50-73.00; CHOICE AND PRIME 1300-1650 LB HOLSTEINS 69.75-74.75, SELECT 1045-1250 LB 67.75-70.75.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1300 LB 73 00-78.50; FEW CHOICE 2 1050-1275 LB 78.50-80.25; SELECT 2-3 900-1150 LB 68.00-73.00, FEW 800-900 LB 63.75-68.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 58.00-60.50, HI DRESSING; COMMERCIAL 3-4 BULK 54.00-57.00; CUTTER AND BONING UTILITY 1-2 BULK 57.00-59.00, III DRESSING 59.00-60.00; CANNER AND LOW CUTTER LO DRESSING 50.00-52.00, BULK 52.00-54.00.

BULLOCKS: CHOICE 2-3 1050-1350 LB 72.50-76.25; SELECT 1-3 1000-1300 LB 64.00-67.00.

BULLS: YIELD GRADE 1 1350-2250 LB 67.50-70.75, FEW 71.00-72.50; YIELD GRADE 2 1000-1500 LB 64.25-67.50, LOW DRESSING 59.75-64.00.

VEAL CALVES: VEALERS STEADY; SLAUGHTER CALVES STEADY TO 5.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: FEW CHOICE 180-280 LB 100.00-110.00; HIGH GOOD AND LOW CHOICE 140-270 LB 80.00-100.00, 80-115 LB 75.00-82.00.

SLAUGHTER CALVES: GOOD AND CHOICE 275-450 LB 70.00-80.00.

RETURNED TO FARM: BULK 90-125 LB HOLSTEIN BULLS AND HEIFERS 135.00-170.00, FEW 170.00-175.00; SMALL FRAME 85-115 LB 120.00-135.00.

HOGS: COMPARED TO LAST MONDAY BARROWS AND GILTS 1.00 HIGHER; SOWS STEADY TO 2 00 HIGHER.

BARROWS AND GILTS: US 1-2 210-250 LB 49.00-50.00, US 1 210-245 LB 50.50-52.50; US 1-3 210-265 LB 48 00-49.00.

SOWS: US 1-3 300-650 LB 40.00-42.00.

BOARS: OVER 300 LB 35.00-36.75, FEW 210-250 LB 40 00-41.00

SHEEP: WOOLED LAMBS STEADY; SLAUGHTER EWES STEADY, INSTANCES 5.00 LOWER.

WOOLED LAMBS: CHOICE 90-110 LB 53.00-58 00, 110-140 LB 50.00-53.00; CHOICE AND PRIME 90-110 LB SHORN LAMBS WITH #1 PELTS 58 00-65 00, FEW 65.00-70 00.

NEW CROP LAMBS: CHOICE 40-50 LB 100 00-130 00, FEW 25-40 LB 130.00-140.00.

SLAUGHTER EWES: UTILITY AND GOOD 25.00-40.00; YEARLINGS AND TWO-YEAR-OLDS 40 00-45 00

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 60.00-85.00 THIN 50.00-60.00; MEDIUM 45 00-55 00, THIN 35.00-45.00; SMALL, MAINLY KIDS, 30.00-40.00, FEW THIN 20 00-30 00

Vintage Livestock

Tuesday, Jan. 30, 1990
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	738	767	2	0
Last Tuesday	597	845	7	1
Last Year	766	795	2	1

CATTLE: SLAUGHTER STEERS FULLY STEADY; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS 1.00 LOWER, INSTANCES 2.00 LOWER; SMALL SUPPLY BULLS STEADY. SUPPLY INCLUDED 45% SLAUGHTER STEERS AND 48% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1175-1425 LB. 81.00-83.00, COUPLE 1515-1590 LB. 82.25-83.00; CHOICE 2 1150-1425 LB. 80.00-82.00; CHOICE 2-3, FEW 4 1100-1500 LB. 77.60-81.00, FEW 1520-1590 LB. 77.00-80.75; SELECT AND LOW CHOICE 2-3 1100-1475 LB. 74.00-79.00; CHOICE 1300-1715 LB. HOLSTEINS 67.25-69.75; SELECT 1100-1500 LB. 61.00-65.10.

SLAUGHTER HEIFERS: FEW CHOICE 2-3 1100-1330 lb. 74.50-76.25.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 54.25-58.00, HIGH DRESSING 58.00-60.25; COMMERCIAL 3-4 BULK 49.75-53.75; CUTTER AND BONING UTILITY 1-2 LOW DRESSING 50.25-53.00, BULK 53.00-59.00, HIGH DRESSING 59.00-61.25; CANNER AND LOW CUTTER LOW DRESSING 47.75-49.75, BULK 50.00-51.75.

BULLS: YIELD GRADE 1 1400-2000 LB. 64.75-68.00, THREE HEAD 1615-1900 LB. 70.00-71.75; YIELD GRADE 2 1200-1800 LB. 60.00-64.25.

VEAL CALVES: VEALERS STEADY, ALTHOUGH WEIGHTS OVER 130 LB. SCARCE. SUPPLY INCLUDED 636 IN GRADED SALE OF WHICH 88% SOLD TO RETURN TO FARM.

VEALERS: HIGH GOOD AND LOW CHOICE 80-115 LB. 78.00-83.00, COUPLE 220-275 LB. 90.00-94.00; STANDARD AND LOW GOOD 70-85 LB. 70.00-78.00, ONE LOT 60-65 LB. 55.00.

SLAUGHTER CALVES: COUPLE CHOICE 430-480 LB. 83.00-87.00.

RETURNED TO FARM: 30 HEAD 120-125 LB. HOLSTEIN BULLS 151.00-156.00, 210 HEAD 100-115 LB. 173.00-180.00, 40 HEAD 95 LB. 168.00-170 00, AND 75 HEAD 80-90 LB. 126.00-130.00; 50 HEAD SMALL FRAME 100-120 LB. 146.00-153.00 AND 65 HEAD 80-95 LB. 118.00-122.00; 35 HEAD 100-115 LB. HOLSTEIN HEIFERS 192.00-195.00, 35 HEAD 90-95 LB. 115.00-120.00, 10 HEAD SMALL FRAME 100-105 LB. 138.00, AND 20 HEAD 80-85 LB. 80.00-82.00.

SHEEP: INSUFFICIENT VOLUME FOR A MARKET TEST.

GOATS: INSUFFICIENT VOLUME FOR A MARKET TEST.

Lancaster Livestock

Wed., Jan. 31, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Auction	52	5	151	0	0
Last Wednesday's Auction	40	3	295	0	0
Last Year's Auction	37	0	282	0	0

CATTLE: Insufficient volume for a market test.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts 50 lower, instances 1.00 lower; sows 50-1.50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb 48.50-49.50. US 1 215-235 lb 49.50-50.00. US 1-3 210-260 lb 47.00-48.50.

SOWS: US 1-3 300-650 lb 40.00-43.50. 500-650 lb 40.00-42.00.

SHEEP: No market test.

GOATS: No market test.

Isennock Auction

New Park, Pa.
Monday, Jan. 29, 1990
Report supplied by auction

GOOD COWS: 50.50-52.25; LOW TO GOOD 49.50-50.50; LOW AND SHELLS 47.25 AND LOWER.

VEAL CALVES: 120-140 LBS. 109.00-147.00; 100-115 LBS. 109.00-156.00; 85-95 LBS. 98.00-143.00; 70-80 LBS. 70.00-122.00; WEAK CALVES 80.00 AND LOWER.

FEEDER CATTLE: HOLSTEIN STEERS, 275-395 LBS. 71.00-74.50; 600-800 LBS. 62.50-67.00.

HEIFERS: 295-510 LBS. 67.50-77.00.

FEEDER BULLS: 235-370 LBS. 84.00-93.00.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Jan. 30, 1990
Report supplied by auction

CALVES .32-2.02½.
COWS .48¼ -.61½.
EASY COWS .23-.54.
HEIFERS .51½ -.69¼.
BULLS .70-.78.
STEERS .55-.76½.
HOGS .43-.45.
SOWS .20.
ROASTING PIGS 22.00-41.00 EACH.
BOARS .20-.27.
SHEEP .20-.55.
LAMBS EACH 41.00-76.00.
LAMBS PER LB. .33-.90.
GOATS EACH 45.00-98.00.
KIDS EACH 17.00-52.00.
HIDES EACH 11.00-44.00.
TOTAL: 934.

New Holland Livestock

New Holland, Pa.
February 1, 1990

	Cattle	Calves	Sheep	Goats
Today	944	678	106	32
Last Thursday	822	674	16	35
Last Year	910	549	32	63

CATTLE: SLAUGHTER STEERS WEAK TO 1.00 LOWER, MAINLY .50-1.00 LOWER; SLAUGHTER HEIFERS SCARCE; COWS 1.00-2.00 LOWER; BULLOCKS SCARCE; BULLS 1.00-1.50 LOWER. SUPPLY INCLUDED 45% SLAUGHTER STEERS AND 46% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1200-1450 LB. 81.00-81.85; CHOICE 2 1150-1350 LB. 80.00-82.00; CHOICE 2-3, FEW 4 1100-1450 LB. 77.00-79.50, FEW 79.50-80.50; CHOICE 3-4 1500-1600 LB. 76.75-78.00; SELECT AND LOW CHOICE 2-3 1050-1525 LB. 74.00-77.50, FEW SELECT 1-2 69.00-72.00; CHOICE 1195-1550 LB. HOLSTEINS 65.00-71 00; FEW SELECT 1100-1500 LB. 61.00-65.50.

SLAUGHTER HEIFERS: FEW CHOICE 2-3 1100-1165 LB. 72.75-73.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 54.75-58.00, HI DRESSING 58.00-59.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 50.75-53.75, BULK 53.75-57.75, HI DRESSING 57.75-59.00; CANNER AND LOW CUTTER LO DRESSING 46.00-48.00, BULK 48 00-51.00.

BULLOCKS: COUPLE CHOICE 2-3 1150-1300 LB. 68.50-69 25, INDIVIDUAL 1210 LB. 74.25.

BULLS: YIELD GRADE 1 1250-1900 LB. 67.25-70.50; YIELD GRADE 2 1050-1600 LB. 62.50-64.75.

VEAL CALVES: VEALERS FIRM TO 5.00 HIGHER. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: FEW HIGH CHOICE AND PRIME 185-360 LB. 129.00-139.00, COUPLE 143.00-148.00; CHOICE 210-425 LB 119.00-128.00; HIGHG GOOD AND LOW CHOICE 200-410 LB. 81.00-95.00, 80-115 LB. 81.00-87.00; FEW STANDARD AND LOW GOOD 60-85 LB. 70.00-80.00.

RETURN TO FARM: BULK 90-120 LB. HOLSTEIN BULLS 135.00-155.00, FEW 155.00-175 00; SMALL FRAME 90-115 LB. 90 00-125.00, FEW 85-95 LB. 82.00-95.00.

SHEEP: WOOLED LAMBS AND SLAUGHTER EWES FULLY STEADY.

WOOLED LAMBS: CHOICE AND PRIME 60-85 LB. 75.00-88.00; CHOICE 80-105 LB. 63.00-69.00; GOOD TO LOW CHOICE 60-100 LB. 54.00-60.00; FEW CHOICE 45-55 LB. NEW CROP LAMBS 110.00-122.00.

SLAUGHTER EWES: UTILITY AND GOOD 22.00-36.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 60.00-67.00, FOUR HEAD 76.00-81.00; MEDIUM 47.00-50.00; FEW SMALL 32.00-45.00.

Lancaster County Weekly

Feb. 2, 1990

	CATTLE	CALVES
THIS WEEK	3000	1520
LAST WEEK	2737	1592
LAST YEAR	2770	1439

CATTLE: SLAUGHTER STEERS CLOSED 50-1.00 LOWER, AFTER BEING FULLY STEADY MOST OF THE WEEK; SLAUGHTER HEIFERS 1.00-1.50 HIGHER; COWS CLOSED MOSTLY 1.00 HIGHER, AFTER BEING AS MUCH AS 3.00 HIGHER EARLY; BULLOCKS FULLY STEADY; BULLS FIRM TO 1.00 HIGHER.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1175-1550 LB 80 50-82.25, FEW TO 83.00; CHOICE 2 1100-1350 LB 80.00-82.00; CHOICE 2-3 FEW 4 1040-1625 LB 77.00-79.50, SEVERAL EARLY 79.50-81.00; CHOICE 3-4 1500-1600 LB 76.75-78.00; SELECT AND LOW CHOICE 2-3 1050-1475 LB 73.00-77.75; SELECT 1-2 1000-1350 LB 69.00-72.50; CHOICE AND PRIME 1300-1650 LB HOLSTEINS 69.00-74.75, CHOICE 1195-1550 LB 65.00-69.00, SELECT 1045-1500 LB 61.00-65.50.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1300 LB 72.75-78.50; FEW CHOICE 2 1050-1275 LB 78.50-80.25; SELECT 2-3 900-1150 LB 68.00-72.50, FEW 800-900 LB 63.75-68.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULOK 54.25-58.00, HIGH DRESSING 58.00-60.00; COMMERCIAL 3-4 BULK 49.75-54.00, FEW EARLY TO 57.00; CUTTER AND BONING UTILITY 1-2 LOW DRESSING 50.25-53.00, BULK 53.00-57.75, HIGH DRESSING 57.75-60.00; CANNER AND LOW CUTTER LOW DRESSING 46.00-49.00, BULK 49.00-51.50.

BULLOCKS: CHOICE 2-3 1050-1350 LB 68.50-76.25; SELECT 1-3 1000-1300 LB 64.00-67.00.

BULLS: YIELD GRADE NO. 1250-2250 LB 67.00-70.75, FEW 71.00-72.50; YIELD GRADE 2 1000-1600 LB 62.50-67.50, LOW DRESSING 59.75-62.50.

VEAL CALVES: VEALERS FIRM TO 5.00 HIGHER; SLAUGHTER CALVES STEADY TO 5.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: FEW HIGH CHOICE AND PRIME 185-360 LB 129.00-139.00, COUPLE 143.00-148.00; CHOICE 180-425 LB 110.00-128.00; HIGH GOOD AND LOW CHOICE 180-410 LB 80.00-100.00, 80-115 LB 78.00-87.00; STANDARD AND LOW GOOD 60-85 LB 70.00-80.00, ONE LOT 60 LB 55.00.

SLAUGHTER CALVES: CHOICE 380-480 LB 77.00-87.00; GOOD TO LOW CHOICE 275-450 LV 70.00-77.00.

RETURNED TO FARM: BULK 90-125 LB HOLSTEIN BULLS 135.00-180.00; SMALL FRAME 90-115 LB 100.00-153.00, FEW 80-95 LB 82.00-122.00. FEW 100-115 LB HOLSTEIN HEIFERS 192.00-195.00, 35 HEAD 90-95 LB 115.00-120.00.

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AUCTIONS
MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs

Next Graded Feeder Cattle Sale
Fri., Feb. 16 - 11:00 A.M.
Graded Cattle sold in lots of 10 or more

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VINTAGE SALES STABLES, INC.
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1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30. Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Sat., Jan. 27, 1990
Report supplied by auction

1217 HEAD.
US 1 215-245 LBS. 49.00
US 1-2 215-245 LBS. 48.50-49.00
US 1-3 215-245 LBS. 47.50-48.50
US 2-4 215-255 LBS. 46.00-47.00
SOWS: ALL WEIGHTS 35.00-44.00
GOOD SOWS: 42.00-44.00
HEAVY BOARS: 32.50-36.00
LIGHT BOARS: 39.00-41.00

State Graded Feeder Pig Sale

at Carlisle Livestock Auction
Friday, Jan. 26, 1990

TREND: RESULTS ON 978 PIGS. TREND: ACTIVE BIDDING! PIGS WERE A FIRM 6.00 TO 15.00 HIGHER. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

US 1-2: 712 HEAD. 138 HEAD 36-49 LBS. 98.00-116.00; 228 HEAD 50-59 LBS. 90.00-110.00; 240 HEAD 60-69 LBS. 89.00-100.00; 106 HEAD, 70-89 LBS. 76.00-91.50.

US 2: 172 HEAD. 2 HEAD 25 LBS. 79.00; 32 HEAD 46 LBS. 100.50-101.00; 82 HD. 51-59 LBS. 84.50-100.00; 56 HD. 62-77 LBS. 80.00-102.00.

US NO. 2 AND 3: 61 HD. 25 HD. 35-39 LBS. 92.00-101.00; 20 HD. 42-49 LBS. 80.00-97.00; 16 HD. 50-72 LBS. 79.00-86.00.

UTILITIES, AS IS: 33 HD. 38-70 LBS. 20.00-50.00.

NEXT STATE GRADED SALE: FRIDAY, FEB. 9, 1:30 P.M.

CARLISLE HAY & STRAW SALE

MIXED BROME ANBD ORCHARD HAY: 60.00.
MIXED HAY: 71.00-100.00.
STRAW: 55.00-59.00.
FIREWOOD: 29.00-30.00 PICK-UP LOAD.
COAL: 20.00 SACK.
NEXT SALE: FRIDAY, FEB. 9, 12:30 P.M.

Peoria Hogs

Peoria, IL
Feb. 1, 1990

HOGS: 1800 TRADING SLOW. BARROWS AND GILTS .50 TO 1.00 LOWER

US 1-3 220-250 LBS. 48.00-48.25, SOME 47.50 30 HEAD 48.50 2-3 240-260 LBS. 47.50-48.00, SOME 47.00 260-280 LBS. 46.00-47.50

SOWS: 1.50 TO 2.00 LOWER 15%

US 1-3 325-500 LBS. 42.00-42.25 500-650 LBS. 43.50-44.00

BOARS: OVER 350 LBS. 39.75 UNDER 350 LBS. 39.00

HOG 214

HC 4750-4850 HD 4750-4850 HE 4750-4850 HI 4750-4825 HJ 4750-4825 HK 4750-4825 HQ 4700-4750 HR 4600-4700 VV 4200-4225 WW 4200-4225 XX 4350-4400 YY 4350-4400 77 3975-3975

New Holland Hogs

Mon., Jan. 29, 1990

TODAY	1206
LAST MONDAY	1170
LAST YEAR	1021

TREND: Compared to last Monday barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 210-250 lb 48.50-50.00.

US 1 215-245 lb 50.00-52.00.

US 1-3 210-260 lb 46.50-47.75, Few 200-210 lb 44.00-46.00.

New Holland Feeder Pigs

Lancaster, Pa.
Wednesday, January 31, 1990

Feeder Pigs:

Today	607
Last Wednesday	537
Last Year	904

TREND: Compared to last Wednesday feeder pigs weak to 5.00 lower, instances 10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 111 40-49 96.00-104.00. 34 58 93.00. 42 60-63 82.00-85.00. 15 81 70.00.

US 2 39 36 112.00. 28 40-43 86.00-92.00. 65 50-59 71.00-83.00. 53 60-69 64.00-73.00. 13 87-110 50.00-53.00.

US 2-3 17 36 88.00. 27 42-47 72.00-85.00.

SLAUGHTER 91 22-37 119.00-132.00.

Greencastle Feeder Pig Sale

January 27, 1990

PRICES STEADY TO $5.00 HIGHER. STRONG DEMAND WITH ACTIVE BIDDING.

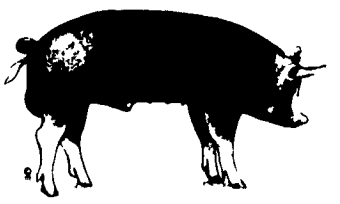
GRADE 1 & 2 - 719 HEAD. 16 HD. 29-39 LBS. 88.00-104.00; 131 HD. 40-49 LBS. 90.00-105.00; 271 HD. 50-59 LBS. 87.00-101.00; 12 W/TAILS 50-59 LBS. 76.00-80.00; 250 HD. 60-69 LBS. 84.00-91.00; 39 HD. 70-79 LBS. 74.00-101.00.

GRADE 2 - 70 HEAD. 32 HD. 37-49 LBS. 60.00-70.00; 27 HD. 50-59 LBS. 51.00-82.00; 19 HD. 67 LBS. 80.00.

GRADE 2 & 3 - 90 HD. 50-75 LBS. 50.00-60.50.

NEXT FEEDER PIG SALE AT GREENCASTLE LIVESTOCK AUCTION WILL BE HELD FEBRUARY 24, 1990.

PIGS GRADED AND WEIGHED ON ARRIVAL.



Hay & Grain Markets

Pa. Grain

January 29, 1990
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN AND SOYBEANS STEADY TO .10 LOWER; WHEAT STEADY TO .20 LOWER; BARLEY UNEVEN, MOSTLY STEADY TO WEAK; OATS STEADY; EAR CORN UNEVEN, MOSTLY STEADY TO STRONG.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.65-2.90, AVERAGE 2.76, FEW REPORTED CONTRACT FOR HARVEST 2.55-2.70; @WHEAT NO. 2 RANGE 3.85-4.08, AVERAGE 4.02, FEW REPORTED CONTRACT FOR HARVEST 3.25-3.39; BARLEY NO. 3 RANGE 1.90-2.40, AVERAGE 2.16, FEW REPORTED CONTRACT FOR HARVEST 1.85-2.00; OATS NO. 2 RANGE 1.55-1.80, FEW REPORTED 1.95, AVERAGE 1.76, FEW REPORTED CONTRACT FOR HARVEST 1.40; SOYBEANS NO. 1 RANGE 5.30-5.65, AVERAGE 5.50, FEW REPORTED CONTRACT FOR HARVEST 5.50-5.72; FEW REPORTED GR. SORGHUM #2 RANGE 2.60, AVERAGE 2.60; AVERAGE NEW EAR CORN RANGE 66.00-85.00, AVERAGE 75.92.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.70-2.85, AVERAGE 2.73; @WHEAT NO. 2 RANGE 3.75-3.90, FEW REPORTED 3.50, AVERAGE 3.80; BARLEY NO. 3 RANGE 1.85-2.45, AVERAGE 2.14; OATS NO. 2 RANGE 1.30-1.80, AVERAGE 1.60; FEW REPORTED SOYBEANS NO. 1 RANGE 5.50, AVERAGE 5.50; AVERAGE NEW EAR CORN RANGE 60.00-85.00, AVERAGE 71.33.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.65-2.90, AVERAGE 2.76; @ WHEAT NO. 2 RANGE 3.75-4.10, AVERAGE 3.94; BARLEY NO. 3 RANGE 1.90-2.40, AVERAGE 2.16; OATS NO. 2 RANGE 1.55-1.90, AVERAGE 1.72; SOYBEANS NO. 1 RANGE 5.30-5.65, AVERAGE 5.50; AVERAGE NEW EAR CORN RANGE 65.00-85.00, AVERAGE 73.79.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.70-2.90, AVERAGE 2.79; @WHEAT NO. 2 RANGE 3.80-4.10, AVERAGE 3.94; BARLEY NO. 3 RANGE 2.00-2.35, AVERAGE 2.18; OATS NO. 2 RANGE 1.65-1.90. AVERAGE 1.77; SOYBEANS NO. 1 RANGE 5.40-5.60, AVERAGE 5.51; FEW REPORTED GR. SORGHUM #2 RANGE 2.35, AVERAGE 2.35; FEW REPORTED PER HUNDREDWEIGHT BUCKWHEAT RANGE 9.15, AVERAGE 9.15; AVERAGE NEW EAR CORN RANGE 65.00-80.00, AVERAGE 72.83.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.48-2.93, AVERAGE 2.74; @WHEAT NO. 2 RANGE 3.60-4.00, AVERAGE 3.85; BARLEY NO. 3 RANGE 2.15-2.25, AVERAGE 2.20; OATS NO. 2 RANGE 1.65-2.00, AVERAGE 1.80; FEW REPORTED SOYBEANS NO. 1 RANGE 5.40, AVERAGE 5.40; AVERAGE NEW EAR CORN RANGE 72.00-82.50, AVERAGE 78.17.

MONTH AGO

CORN NO. 2-Y 2.76; @WHEAT NO. #2 3.99; BARLEY NO. 3 2.14; OATS NO. 2 1.66; SOYBEANS NO. 1 5.55; AVERAGE EAR CORN 70.56.

YEAR AGO

CORN NO. 2-Y 3.09; @WHEAT NO. #2 3.99; BARLEY NO. 3 2.50; OATS NO. 2 2.41; SOYBEANS NO. 1 7.27; AVERAGE NEW EAR CORN 93.03.

Diffenbach Auction Center

New Holland, PA
Monday, January 29, 1990
Report Supplied by Auction

TOTAL LOADS: 144.
ALFALFA: 55.00-215.00.
MIXED HAY: 60.00-200.00.
TIMOTHY: 92.00-150.00.
ORCHARD GRASS: 50.00
STRAW: 82.00-140.00.
EAR CORN: 82.00-93.00.
CORN FODDER: 75.00
OATS: 2.30 BU.

This sale was formerly held at the New Holland Sales Stable. It is now held at Diffenbach's New Holland Auction Center Ltd. located at 100 W. Jackson St., New Holland, across from the prior sale location. Auction time is 11:00 a.m. Mondays.

Good's Hay

Leola, Pa.
Wed., Jan. 31, 1990
Report Supplied by Auction

146 LOADS.
ALFALFA: 70.00-200.00.
TIMOTHY: 84.00-118.00.
MIXED HAY: 62.00-202.00.
STRAW: 61.00-144.00.
CORN: 72.00-85.00.
ORCHARD GRASS: 99.00-109.00.
OATS: 2.45 BU.

Green Dragon Hay

Ephrata, Pa.
Friday, Jan. 26, 1990
Report Supplied by Auction

TOTAL LOADS: 82.
MIXED HAY: 60.00-197.00.
ALFALFA: 75.00-202.00.
TIMOTHY: 89.00-125.00.
STRAW: 57.00-115.00.
EAR CORN: 79.00-83.00.
OATS: 1.65-2.50 BU.

Vintage Hay

Paradise, PA
Thurs., Feb. 25, 1990
Report Supplied by Auction

TOTAL LOADS: 25.
ALFALFA, 1ST CUTTING: 78.00-140.00.
MIXED HAY: 87.50-128.00.
ORCHARD GRASS: 90.00-119.00.
STRAW: 70.00-92.00.

Regional Hay

January 29, 1990
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW UNEVENLY STEADY.

ALFALFA 90.00-125.00; MIXED HAY 70.00-110.00; TIMOTHY HAY 80.00-110.00; STRAW 50.00-90.00, FEW 100.00; MULCH 25.00-40.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 01/26/90. PRICES PER TON: LOADS: 234 HAY, 77 STRAW, AND 19 EAR CORN.

ALFALFA 90.00-202.00; MIXED HAY 77.00-148.00; TIMOTHY HAY 81.00-175.00; STRAW 68.00-140.00; EAR CORN 74.00-85.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 01/26/90. PRICES PER TON: LOADS: 260 HAY, 57 STRAW & 9 EAR CORN.

ALFALFA 90.00-185.00; MIXED HAY 60.00-140.00; TIMOTHY HAY 60.00-112.50; STRAW 40.00-87.50; EAR CORN 71.00-82.50.

Market News Service

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Next Graded Feeder Cattle Sale
Fri., Feb. 16 - 11:00 A.M.

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&
FRI., Feb. 23
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Hay Sale 12:30
AT
Carlisle
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Exit 12 Off I-81
(717) 249-4511 or
Evenings Jim, 249-2359

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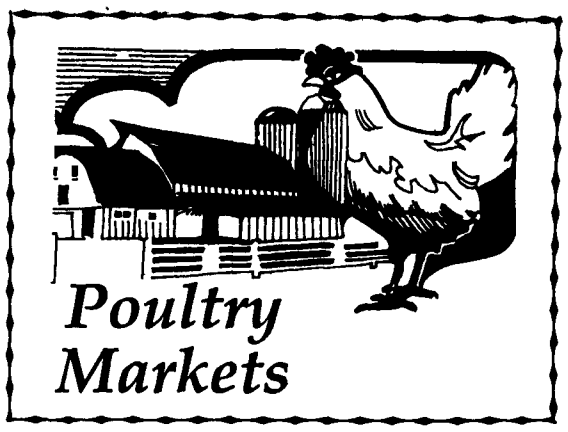

New York Eggs
Jan. 31, 1990

Prices unchanged. Trade sentiment was about steady. Demand remained dull but expectations for the first of the month and some retail promotional activity helped rejuvenate buying interest. Floor stocks were usually fully adequate to ample.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN·

A EXTRA LARGE .80- 82, A LARGE .77-.80, A MEDIUM .73-.76

Hackettstown Poultry & Egg
Hackettstown, N.J.
Tuesday, January 30, 1990
Report Supplied by Auction

HEAVY FOWL: .30-.80.
LIGHT FOWL: .10-.15.
MIXED FOWL: 20-.50.
BANTAMS: .70-1.80.
ROASTERS 1.15.
FRYERS: .45.
PULLETS: .45.
ROOSTERS: 1.05-1.55.
GEESE: .40.
DUCKS· 1.00-1.55.
RABBITS: .60-1.05
PIGEONS: 1.80-1.90.
GUINEAS. 1 40-1 90

WHITE EGGS: EXTRA LARGE & JUMBO .65-.90, LARGE .50-.83, MEDIUMS .48.

BROWN EGGS: EXTRA LARGE & JUMBO .65-.94, LARGE .60-.68, MEDIUMS .50.

Heinsey's Poultry
Roots, E. Petersburg
Jan. 30, 1990

Muscovy Ducks, Drakes 1.30-1.48.
Hens 1.00-1.10.
Pekin Ducks .32-.48.
Pullets 5-9# .40-.54.
Red Fowl: 4-4.5# .40-.62, 5-6# .60-.74.
Crossbred Roosters: 4-6# .40-.82, 7-12# .40-.72.
Crossbred Fowl: 5-9# .40-.66.
Banty Roosters 2.00-4.75 ea.
Banty Hens 1.00-2.00 ea.
Guinea Pigs 1.00-2.50 ea.
Goats 35.00-53.00 ea.
Kid Goats 21.00-29.00 ea.
Guinea Fowl 1.05-1.35.
Geese 8-16# .40-.72.
Pigeons 1.75-2.10 ea.
White Pigeons 3.00-3.85 ea.
Rabbits: 4-6# .80-1.20, 7-11# .60-1.00.
Leghorn Hens .20-.32.
Bunnies .50-3.00 ea.
Doves 2.50-4.50 ea.
Chukars 4.00-4.20 ea.
Silkies 2.00-3.50 ea.
Total Coops Sold 624

N.E. Chicken Parts
Jan. 31, 1990

Trucklot buying interest was light and unaggressive. Supplies of skinned boneless breasts were fully adequate and slow in clearing. Whole breasts were at least adequate and in closest balance in southern shipping channels. Leg and leg quarters were barely adequate to fully adequate and generally more available in the Delmarva area. Wings were fully adequate to ample.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 180 RIBS ON 80-84 LINE RUN 80-83 LEGS 35-36 LEG QUARTERS 28 WINGS 37-38 BACKS & NECKS 10-12 LIVERS 20-25 GIZZARDS (HEARTS) 40-45

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut, and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 180 196.85 210,600 RIB ON 80-84 87.98 199,800 LINE RUN 80-83 84.54 311,400 LEGS 35-36 42.48 192,600 LEG QUARTERS 28 29.63 334,800 WINGS 37-38 43.82 297,000 BACKS & NECKS 10-12 11.80 18,000 LIVERS 20-25 25.71 12,600 GIZZARDS (HEARTS) 40-45 44.64 25,200

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

NY & Phila. Frozen Eggs
Jan. 30, 1990

Prices edged lower with whole eggs in the most competitive situation. Trading activity improved as offerings were more in line with end users budgets. Increased offerings of raw materials at attractive price levels encouraged further processors in their aggressiveness. Floor stocks were sufficient and expected to build as breakers ran full schedules. The recent government purchase of 4,122,000 pounds of pasteurized frozen whole eggs in 5-pounds cartons has also helped create a positive atmosphere.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30# CONTAINERS) U.S.D.A. INSPECTED

CLASS TRUCKLOTS LCL (MIN. 25 CONT.) WHOLE 62-66 MOS 64-65 66-72 BLENDS (/) 65-73 WHITES 50-53 MOS 51-52 54-64

YOLKS (MIN.43% SOLIDS) SUGARED 72-76 MOS 74-75 77-83 SALTED 70-74 MOS 71-72 74-80

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Weekly New York Egg Market Northeast Quotes

From Fri., Jan. 26 to Thurs., FEB. 1

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.87	.87	.87	.87	.87
EX. LARGE	.86	.86	.86	.86	.86
LARGE	.82	.82	.82	.82	.82
MEDIUM	.78	.78	.78	.78	.78
PULLETS	.69	.69	.69	.69	.69
OFF GRADE	.70	.70	.70	.70	.70
BROWN					
EXTRA LARGE	1.15	1.15	1.12	1.10	1.07
LARGE	1.10	1.10	1.07	1.05	1.02
MEDIUM	.98	.98	.95	.93	.90
OFF GRADE					
UNDERGRADES AND CHECKS	.41	.40	.40	.40	.40

BREAKING STOCKS: FRI. 48-50 LBS. 52.00-53.00, 50 LBS. AND UP 53.00-54.00; MON. 48-50 LBS. 51.00-53.00.

N.E. Weekly Shell Egg Report
Tuesday, January 30
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.11-1.15	1.05-1.09	1.02-1.06	.63-.67
MOSTLY	1.12-1.14	1.07-1.08	1.04-1.05	.65-.66
RHODE ISLAND	1.16-1.20	1.10-1.14	1.08-1.12	.66-.70
MOSTLY	1.16	1.10	1.08	.66
VERMONT	1.20-1.30	1.14-1.25	1 00-1.10	
MOSTLY	1.20	1.14	1.10	
MAINE	1.18-1.25	1.12-1.19	1.09-1.17	.70-.75

Delmarva Broiler Fryer
Jan. 31, 1990

Movement of ready-to-cook whole fryers was very light and disappointing. Supplies of lighter weight fryers were fully adequate and being pushed to clear, 3 pound and over sizes were adequate. Less than trucklot asking prices were unchanged to lower at 51-67 cents. Live supplies were adequate with average live weights in a range of light to desirable. Processing schedules were heavy. The trade sentiment was barely steady. In the parts complex, supplies of legs and leg quarters were in good balance with buyer needs, cutlets were fully adequate, whole breasts were about adequate, and wings ranged adequate to ample.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 1/31 1/29 1/29 1/24 1/22 2,052 2,045 4.57 1,875 4.58

NEW YORK MULTIPLE DROP BROILER REPORT:

National Egg Market
Jan. 31, 1990

The market tone was generally steady at best. Demand for product, either cartoned or loose was usually no better than fair. Retail promotional activity was light but expected to increase for the first of the month. Supplies were in good balance and easily satisfied current trade requirements. Breakers had sufficient floor stocks to maintain desired and often full running schedules.

New England Shell Eggs
Jan. 31, 1990

Prices were unchanged to lower on both loose and cartoned eggs. Trade sentiment was weak. Demand was generally slow, occasionally moderate in ski resort areas. Supplies continued fully adequate to adequate.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

JUMBO .90-.93, EX LARGE .83-.86, LARGE .77-.80, MEDIUM .74-.77, SMALL .37-.40.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN·

A EXTRA LARGE 1.04-1.08, A LARGE .98-1.02, A MEDIUM 95-1.00.

Eastern PA & NJ Poultry
Jan. 31, 1990

Sales and trading too limited to report prices. Offerings were short to about adequate. Demand irregular but overall only moderate due to declining further processed sales and increased availability for mid-February. Undertone unsettled.

LIVE LIGHT TYPE HENS: AT FARM TFEWR FOB PLANT TFEWR

LANCASTER FARMING STAFF

Everett R. Newswanger, Managing Editor
Lou Ann Good, Staff
Andy Andrews, Staff
Vernon Achenbach, Jr., Staff

NEWS CORRESPONDENTS

Joyce Bupp, York County
Seven Valleys (717)428-1865
Ginger Myers, Adams
Littlestown (717)359-7542
Bonnie Brechbill, Franklin
Chambersburg (717)369-2916
Valerie Vantassel, Berks/Lehigh
Hamburg (215)562-5018
Carolyn Gilles, Crawford
Meadville (814)724-4269
Randy Wells, Indiana
Marion Center
(412)397-2529 Home A.M.
(412)465-5555 Work P.M.
Gail Strock, Mifflin
Belleville (717)935-5675
Linda Williams, Bedford
Bedford (814)623-5745
Gay Brownlee, Somerset
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Karen Hicks, Bradford
Sayre (717) 888-3182
Helen Kelchner, Columbia
Berwick (717) 752-4619
Mary Laeger-Hagemeister, Dauphin
Dauphin (717) 921-8803
Sharon Schuster, Maryland
New Windsor (301)635-2654
Sue Crow, Maryland
Kennedyville (301)648-5687
Karl Berger, Special
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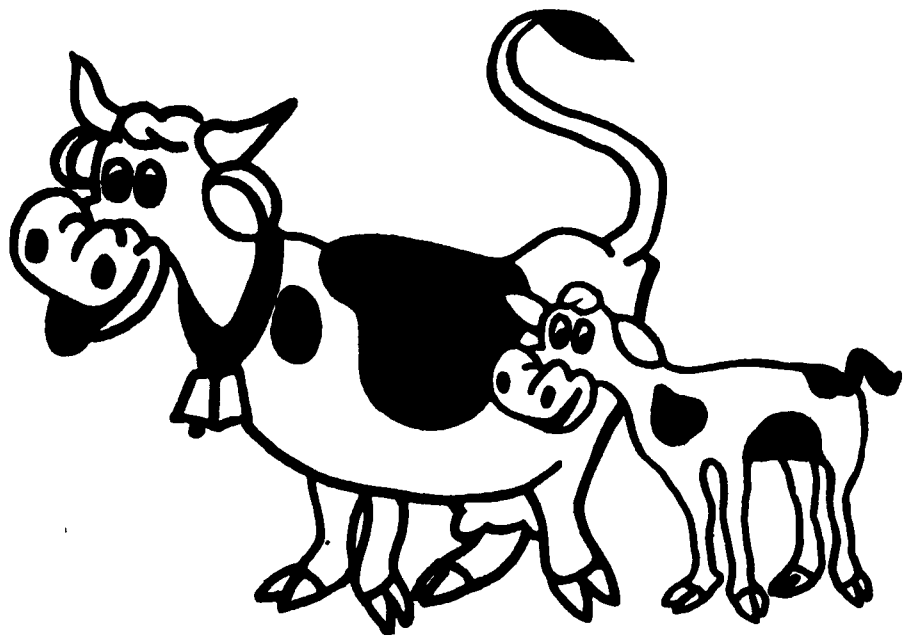

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1 lb. per head/per day

#546 Heifer Grower Flakes w/Bovatec®
4-5 lbs. per head/per day

SPECIAL OFFER
1 FREE WITH 10
5 FREE WITH 40

SPECIAL OFFER - FEBRUARY 12 TO APRIL 6

1 FREE WITH 10

Buy 10 50 lb. bags of #545 or #546 and get one 50 lb. bag free of the same product. If you mix the 10 bags then #546 will be the free bag.

5 FREE WITH 40

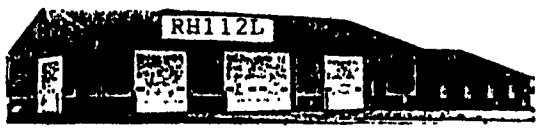
Buy 40 50 lb. bags of #545 or #546 and get 5 50 lb. bags free of the same product. If you mix the 40 bags then the free goods will be based on the ratio of purchased products

#545 and #546 are available in 50 lb. bags and 1 ton bulk multiples.

For More Information — Call Toll Free
From PA 1-800-732-0467 From MD, DE & NJ 1:800-233-0202

pennfield feeds

Quality - Service - Value



You Can Buy

You Can Sell

Diffenbach's New Holland Auction Center, Ltd.

100 WEST JACKSON ST. • BOX 485 • NEW HOLLAND, PA. 17557

PHONE (717) 355-7253 (717) 393-4464 (717) 354-3297

HAY SALE EVERY MONDAY- 11:00 A.M.

(Note - Starting Feb. 12 Hay Sale 10:00 A.M.)

1990 SPECIAL SALES

FRI FEB. 9	9:00 A.M.	Farm Equipment & Supplies
TUES. FEB. 13	10.00 A.M.	Jacob P. Beiler, Kirkwood (On the farm)
THURS. FEB. 15	9:00 A.M.	Mervin Seibel Liquidation Auction
FRI. FEB. 16	9:00 A.M.	Mervin Seibel Liquidation Auction
SAT. FEB 17	9:00 A.M.	Mervin Seibel Liquidation Auction
FRI. MAR. 9	9:00 A.M.	Farm Equipment & Supplies
FRI. MAR. 16	10:00 A.M.	John King, Near Rough & Tumble (On the farm)
SAT. MAR 17	10.00 A.M.	Wilson Martin, Snyder Co. Dry Goods Store Sell-Out & Farm Equipment. (On the farm)
FRI. MAR. 30	9:00 A.M.	Farm Equipment & Supplies
TUES. APR. 3	6:00 P.M.	Lawn Mower & Garden Equipment
TUES. APR 17	9:00 A.M.	Quilts, Crafts, & Buggies
FRI. APR. 20	9:00 A.M	Farm Equipment & Supplies
TUES. MAY 1	6:00 P.M.	Lawn Mowers & Garden Equipment
FRI MAY 18	9:00 A.M.	Farm Equipment & Supplies
FRI JUNE 15	9 00 A.M.	Farm Equipment & Supplies
SAT. JUNE 30.	10 00 A M	Bertha Shirk, Paradise. Real Estate, HH Goods & Antiques. (On the premises)
FRI JULY 13	9 00 A.M.	Farm Equipment & Supplies
TUES. JULY 24	9:00 A.M.	Quilts, Crafts, & Buggies
FRI. AUG. 17	9:00 A.M.	Farm Equipment & Supplies
TUES AUG 28	6 00 P M.	Guns of all descriptions
TUES SEPT 4.	6:00 P M.	Lawn Mowers & Garden Equipment
FRI SEPT. 14	9 00 A.M.	Farm Equipment & Supplies
TUES. SEPT. 25	6:00 P.M	Guns of all descriptions
SAT. OCT 6	9.00 A.M.	Camp Deer Park Benefit Auction
FRI OCT. 12	9.00 A.M.	Farm Equipment & Supplies
TUES. OCT. 23	9.00 A.M.	Quilts, Crafts, & Buggies
FRI. NOV. 9	9.00 A.M.	Farm Equipment & Supplies
SAT. NOV. 24	9.00 A.M.	Toys, Crafts, Gifts, & Tools

FEBRUARY 1990

S	M	T	W	T	F	S
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18	19	20	21	22	23	24
25	26	27	28	-	-	-

MARCH 1990

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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

APRIL 1990

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29	30	-	-	-	-	-

MAY 1990

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20	21	22	23	24	25	26
27	28	29	30	31	-	-

JUNE 1990

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JULY 1990

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AUGUST 1990

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19	20	21	22	23	24	25
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SEPTEMBER 1990

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OCTOBER 1990

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28	29	30	31	-	-	-

NOVEMBER 1990

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18	19	20	21	22	23	24
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DECEMBER 1990

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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	-	-	-	-	-

Contact Us For Rates And Dates For Your Sale

ADD YOUR SALE TO THIS LISTING NOW!

Diffenbachs Aucts. 225L

Bonded Licensed Livestock Dealer and Order Buyer

Equipped And Ready To Serve You

Market Your Livestock Thru New Holland Sales

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

Pick-Up Your Check Before You Leave

LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE

7:30 A.M.

Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM

HORSES MULES

PONIES

1:30 PM

BEEF SALE

SHEEP

GOATS

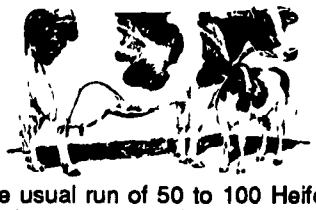
CALF

WEDNESDAY

DAIRY **11:00 AM** COWS

COW SALE 12:00 NOON

HEIFERS BULLS



We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

1:30 P.M.

FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

NEW HOLLAND SALES STABLES, INC.
12 Miles East Of Lancaster
On Route 23, New Holland, Penna.

Norman Kolb, President 717-397-5538
David Kolb, Vice President
Roger Floyd, Sec. Treas. and Office Manager
717-354-4341
Paul Good, Order Buyer 215-445-6662
Field Representative
Luke Eberly 215-267-6608- 738-1865

THURSDAY

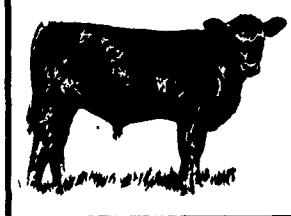
Beef Auction

10:00 A.M.

BULLS

STEERS

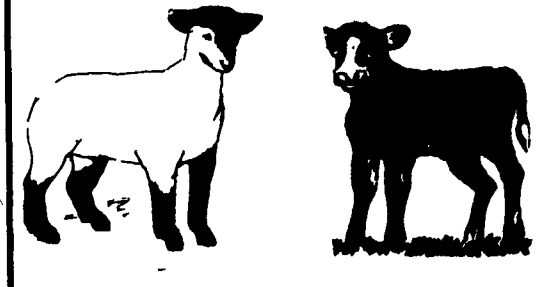
BEEF COWS



STOCKERS & FEEDERS

1:30 P.M.

GOATS SHEEP CALVES



National Grain Market

St. Joseph, MO
Jna. 31, 1990

GRAIN PRICES MIXED ON WEDNESDAY. WHEAT AND CORN PRICES MIXED AS EXPORT DEMAND REMAINS LIGHT. SOYBEAN PRICES BOUNCED AS SHORT COVERINGS SUPPORTED PRICES. HOWEVER, FUNDAMENTAL OUTLOOK FOR SOYBEANS REMAINS BEARISH AS GOOD WEATHER IN SOUTH AMERICA CONTINUES AND EXPORT DEMAND CONTINUES LIGHT.

EXPORT NEWS: NONE REPORTED.

DATE CHANGE YEAR AGO 01/31/90 01/30/90 02/01/89 WHEAT: KANSAS CITY 3.96-4.00 DN 2-1 4.28-4.31 MINNEAPOLIS 3.95 3/4-4.00 3/4 DN 1 3/4-3/4 4.40 1/4-4.42 1/4 PORTLAND FEBRUARY 4.22-4.25 UP 4-1 4.93-4.99 ST. LOUIS 3.91-3.94 UP 4-1 4.26-4.30

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.35-2.39 DN 1 2.67-2.70 MINNEAPOLIS 2.23 1/4 UP 1 3/4 2.48 1/2 SO. IOWA FEBRUARY BID 2.40 UP 2 2.63 OMAHA 2.19-2.21 DN 2-1 2.55-2.57

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.55-5.59 UP 2 7.63-7.65 MINNEAPOLIS 5.40 1/2 UP 5 3/4 7.45 1/2 SO. IOWA 5.53-5.62 UP 3-5 7.53 C. ILL. PROCESSORS 5.63-5.69 UP 2 1/2 7.67 1/2-7.74 1/2

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 3.80 DN 1 1/4 4.26 1/2 MINNEAPOLIS (MAR) WHEAT 3.70 ~~3/4 DN 3/4 4.20 1/4 CHICAGO (MAR)~~ WHEAT 3.75 3/4 DN 1/4 4.31 3/4 (MAR) CORN 2.38 1/4 DN 1/4 2.73 1/2 (MAR) SOYBEANS 5.61 UP 2 1/2 7.67 1/2

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.34-4.35 DN 1 4.65-4.67 NO. 2 SOFT RED WINTER WHEAT 4.15-4.17 NC 4.52-4.54 NO. 2 YELLOW CORN 2.66-2.67 NC 2.97-2.99 NO.2 YELLOW SORGHUM RAIL 4.49 NC BARGE 4.59 DN 1 4.98-5.07 NO.2 YELLOW SOYBEANS 5.96-5.97 UP 3-4 7.91-7.97.

Westminster Hay

Westminster, Md.
Tuesday, Jan. 30, 1990
Report Supplied by Auction

TOTAL LOADS: 70.
ALFALFA, FANCY: 192.50; GOOD 77.00-107.00, 2.30-2.90 BALE.
ALFALFA MIX: 77.00-92.50, 2.50 BALE.
TIMOTHY: 65.00-110.00, 1.45-2.60 BALE.
TIMOTHY MIX: 80.00, 1.40-1.45 BALE.
ORCHARD GRASS: 61.00, 1.55-1.60 BALE.
GRASS HAY: 67.00-80.00, 75 CENTS-1.45 BALE.
TIMOTHY, ROUND BALES: 12.00-13.00 EACH.
MULCH HAY: 35.00, 35-70 CENTS BALE.
OATS: 2.40 BU.
STRAW: 80.00-122.50, 70 CENTS-1.70 BALE.
WOOD: 50.00-75.00 CORD.

Frederick Co. Hay

Buckeystown, Md.
Thursday, February 1, 1990
Report Supplied by Auction

73 LOADS. WEATHER SUNNY; MARKET WEAKER; DEMAND FAIR.
ALFALFA: 6 LOADS FAIR TO GOOD, 90.00-150.00, 5 FAIR, SOME DAMAGED, 50.00-85.00.
TIMOTHY HAY: 20 LOADS FAIR TO GOOD, NONE FANCY, 80.00-112.00, 10 FAIR, SOME DAMAGED, 62.00-77.00.
MIXED HAY: 5 LOADS FAIR, 65.00-77.00, 4 DARK OR DAMAGED, 45.00-55.00.
CLOVER HAY: 1 DARK, 52.00.
ORCHARD GRASS: 5 LOADS FAIR TO GOOD, 70.00-105.00.
STRAW: 3 LOADS BRIGHT, 100.00-120.00, 5 FAIR, 87.00-97.00.
OAT STRAW: 1 LOAD, 55.00.
FIREWOOD: 4 LOADS SPLIT OAK, 70.00-76.00 CORD.
MIXED WOOD: 1 LOAD, 61.00 CORD.

Dewart Hay

Dewart, PA.
Monday, Jan. 29, 1990
Report Supplied by Auction

4 LOADS HAY, 83.00-109.00.
STRAW: 2 LOADS, 70.00 AND 71.00.
WOOD: 7 LOADS, 34.00-40.00.

Leinbach's Hay

Shippensburg, PA
Jan. 27 and 30
Report Supplied by Auction

TOTAL LOADS: 115.
ALFALFA: 65.00-167.00.
MIXED HAY: 53.00-140.00.
TIMOTHY: 56.00-104.00.
BROME GRASS: 60.00-100.00.
ORCHARD GRASS: 56.00-130.00.
CLOVER: 62.00-130.00.
STRAW: 48.00-73.00.
EAR CORN: 81.00.
OATS: 1.95 AND 2.10 BU.
FIREWOOD: 20.00-45.00 PICK-UP LOAD.

Belleville Hay

Wednesday, January 31
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 92 LDS. HAY.
ALFALFA: 97.50-190.00.
MIXED HAY: 45.00-140.00.
STRAW: 40.00-85.00.

Keister's Hay

Middleburg, PA
Tuesday, Jan. 30
Report supplied by auction

49 LOADS OF HAY.
ALFALFA: 110.00-215.00, MOSTLY 160.00-185.00.
MIXED HAY: 55.00-185.00.
TIMOTHY: 80.00-102.50.
STRAW: 10 LOADS AT 55.00-72.50.
EAR CORN: 3 AT 85.00-95.00.
OATS: 5 AT 1.70-2.60.
WOOD: 8 LOADS, 15.00-45.00 LOAD.

Greencastle Hay Market

Hay & Straw
Jan. 25 & 29, 1990

40 LOADS.
ALFALFA (GOOD) 120.00-157.50/-TON; ALFALFA (FAIR) 85.00-115.00/TON; ALFALFA MIXED 74.00-94.00/TON; TIMOTHY HAY 70.00-109.00/TON; MIXED HAY 80.00-100.00/TON; ORCHARD GRASS 65.00-89.00/TON; BROOM GRASS 60.00-82.00/TON; OTHER CLOVER- 145.00 /TON; STRAW- WHEAT 59.00-74.00/TON; STRAW- BARLEY 75.00-83.00/TON.

Every Wednesday
At 11:00 A.M.

GOOD'S AUCTION
111 Maple Ave.
Leola, PA 17540
717-656-8911
717-656-9554

CRIPPLED AND DISABLED COWS, STEERS & BULLS

Slaughter Under USDA Inspection

FREE CALL
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215-286-9400
Wayne Taylor
Lebanon, Berks, Lancaster & Chester Counties

Slaughtered Under Federal Inspection

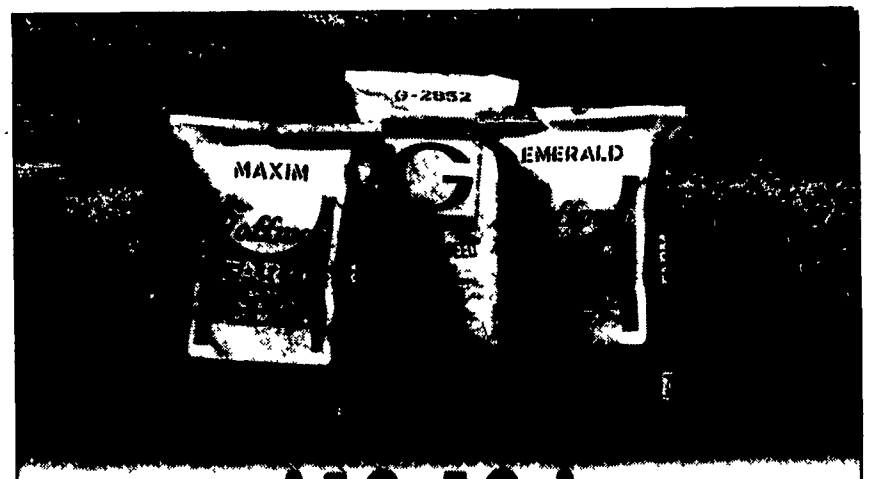
Top Prices For All Breeds Of Cull Cows, Bulls & Steers

All Paid On Dressed Weight

MULVANEY LIVESTOCK TRUCKING Easton, PA (215) 258-1670

HANDLING:
Warren, Hunterdon, Counties, New Jersey

IN PENNA.
Northampton, Bucks, Lehigh, & Parts of Berks, Carbon, Monroe & Schuylkill Counties



Alfalfa's Triple Crown.

Emerald. Maxim. Funk's G-2852. These hardy alfalfas from Hoffman will place you in the winner's circle with improved yields, exceptional stand longevity, and broad-based disease protection.

Emerald's the yield leader from start-to-finish. It has consistently bested Hoffman trials, while producing 5½ percent better than average yields in New York and Pennsylvania state trials.

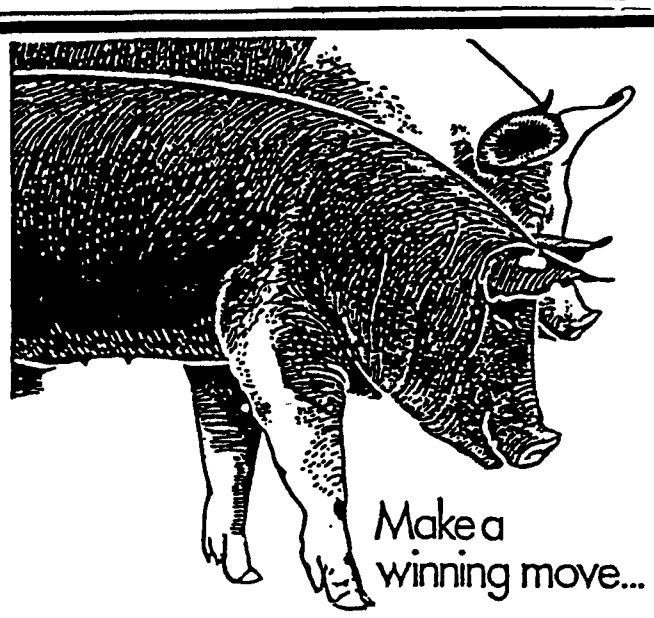
Maxim's a sure bet for exceptional stand longevity. And its two-year production average of 9.6 tons/acre will give you front-running yields.

Funk's G-2852 tops the field with some of the best disease resistance available. Backed by years of research, this newcomer has shown annual yield advantages of ½ ton/acre.

When you're looking for a winning alfalfa yield, call your local Hoffman seed representative. Or call Hoffman Seeds direct for more information about Alfalfa's Triple Crown.

Hoffman Seeds, Inc.
The Yield Experts
Landisville, PA 17538
Call Toll Free: 1-800-233-0137 In PA: 1-800-732-0486

The limitation of warranty and remedy on the tag attached to each bag of Funk's G-Hybrids and RA Hybrids sold is a part of the terms of sale thereof. Funk's is a brand name. Numbers identify varieties.



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Now accepting new and existing sow herds

We Supply
- Quality Purina Feeds
- Sound Genetic Program
- A Service Representative To Assist You
- Competitive Contract Payment

Call Us Today
1-800-873-5300

Purina Mills, Inc.
Serving The Needs Of Agriculture

THE OLD FARMER'S ALMANAC

FEB. 5-11, 1990

Earth passes through meteor streams.

Feb 5, Constitution Day in Mexico Feb 9, 1942, Britain begins to ration soap Feb 8, 1887, Congress passed the Dawes Severalty Act which "reflected a more tolerant attitude toward the American Indian" On Feb 10, 1890, the U S government opened to general settlement 11 million acres of Sioux territory that had been ceded to the government in 1889 *By going gains the mill, and not by standing still*

Ask the Old Farmer: Our woodstove in the basement has a pan of water on it Can we add something to the water to improve the smell in the basement? F W , Conn

Try adding a tablespoon of vinegar If wood smoke is the problem, open the stove dampers a minute before opening the door to add wood

Home Hints: Use baking soda as a non-abrasive cleanser in your kitchen

OLD FARMER'S WEATHER FORECAST

New England: Rain and snow in the northern sections, before it clears by mid-week Cold, then intermittent snow, heavy at times

Greater New York-New Jersey: Cloudy skies, cold temperatures all week Snowy and cold as she blows, then a snowstorm to add to the fury

Middle Atlantic Coastal: A warm start to an otherwise wet week Rain in the north, a cold wave and then snow in the north More cold

Piedmont & Southeast Coastal: Showers are heaviest in the western sections, cool temperatures Sunny and seasonable for a bit, then cold

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Eighty-Four Livestock

Eighty-Four, Pa.
January 29, 1990
Report Supplied by PDA

CATTLE 151. SL. COWS 50-1.00 HIGHER, STANDARD 62.00-66.00, CH. SL. HEIFERS FEW 69.50-73.50, SELECT 66.50-68.00. BREAKING UT. & COMMERCIAL SL. COWS 53.00-59.00 FEW 60.50, ONE AT 63.00, CUTTER & BONING UT. 49.00-55.00, CANNER & LOW CUTTER 43.00-49.50, SHELLS DOWN TO 37½ . YIELD GRADE NO. 1 12-21 LBS. SL. BULLS 62.00-70.50, YG NO. 2 FEW 9-1200 LBS. 53.00-58.00. FEEDER CATTLE: M-1 280-400 LBS. 75.00-90.00, FEW AT 100.00, 600-950 LBS. 63.00-71.00. HEIFERS: M-1 3-400 LBS. 70.00-82.00.

CALVES 235. STANDARD & GOOD 90-120 LBS. 71.00-83,00, STAND. & GOOD 60-85 LBS. 61.00-74.00, UTILITY FEW 50-65 LBS. 55.00-68.00. HOLSTEIN BULLS 90-125 LBS. 1.10-1.67 FEW 1.70-1.95. NO. 2 85.00-1.12. HOL. HEIFERS 90-120 LBS. 85-1.30, BC/BH 80-120 LBS. 80-1.40.

HOGS 66. US NO. 1-3 220-250 LBS. 45.50-46.25, 2-3 ONE LOT 240 LBS. 45.00, US NO. 1-3 350-600 LBS. 40-44.50, 2-3 FEW 3-500 LBS. 37.00-40.50. BOARS 30-36.

FEEDER PIGS 8.

SHEEP 111. H. CH. & ONE LOT PRIME 68 LBS. 68.50, FEW NEW CROP 50-70 LBS. 70.00-97.50, CHOICE ONE LOT 93 LBS. AT 53.50; GOOD & CHOICE 45-66 LBS. FEEDER LAMBS 45.00-69.50, SLAUGHTER SHEEP 20.00-28.00.

GOATS 3. FEW LARGE 50.00-60.00.

Philadelphia Eggs

Thursday, February 1, 1990
Report Supplied by USDA

MARKET COMMENT: DEMAND CONTINUED LIGHT TO FAIR. SUPPLIES WERE AT LEAST ADEQUATE. INTER-DEALER TRADING WAS ALSO LIGHT TO FAIR.

A EXTRA LARGE .78-.84, A LARGE .76-.82, A MEDIUM .72-.77

North Jersey Market

Hackettstown, N.J.
Tuesday, Jan. 30, 1990
Hay—Straw & Grain Report

MIXED HAY: 2 LOADS, 1.70-1.80 BALE.

GRASS HAY: 5 LOADS, 1.40-1.75 BALE.

WHEAT STRAW: 1 LOAD, 1.70 BALE.

TOTAL: 8 LOADS.

Chester County Hay

Coatesville, PA
Wed., Jan. 31

TOTAL LOADS: 14.
ALFALFA: 190.00.
MIXED HAY: 115.00-150.00.
TIMOTHY: 105.00-120.00.
STRAW: 100.00-125.00.
TIMOTHY MULCH: 72.00-82.00.
TIMOTHY ROUND BALES: 65.00.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, January 30, 1990

SLAUGHTER HOLSTEINS: CHOICE 69.00-71.50; SELECT 65.00-68.50.

SLAUGHTER HEIFERS: MOSTLY HOLSTEINS OFFERED. MEDIUM 63.00-68.00.

LSAUGHTER COWS: STRONG DEMAND, 3.00-4.00 HIGHER. BREAKING UTILITY AND COMMERCIAL 55.25-61.50; CUTTER AND BONING UTILITY 52.00-59.00; CANNER AND LOW CUTTER 48.00-51.75; SHELLY 47.50 AND DOWN.

SLAUGHTER FAT BULLS: YG#2 60.00-67.00.

FEEDER STEERS: 300-550 LBS. MEDIUM 80.00-88.00.

FEEDER STEERS: 600-850 LBS. MEDIUM 65.00-80.00.

FEEDER HEIFERS: ALL WEIGHTS, MOSTLY DAIRY TYPE OFFERED; MEDIUM 71.00-79.00; UTILITY 58.00-63.00.

FEEDER BULLS: ALL WEIGHTS, 56.00-73.00.

VEAL CALVES: ACTIVE. CHOICE 100.00-114.00; GOOD 90.00-99.00; STANDARD AND GOOD 80.00-89.00; LIGHT/WEAK 79.00 AND DOWN.

FARM BULLS: 140.00-189.00; FARM HEIFERS 120.00-161.00.

HOGS: BARROWS AND GILTS, 210-260 LBS. 47.00-48.00; OVER 270 LBS. 43.25-46.75; UNDER 200 LBS. 36.50-38.75; 2 AND 4, ALL WEIGHTS, 42.24-46.50.

SOWS: ACTIVE. OVER 450 LBS. 41.50-43.00; UNDER 450 LBS. 39.50-46.50; 2 AND 4, ALL WEIGHTS, 34.00-38.25.

FEEDER PIGS: BY THE HEAD, US#1-3 25-45 LBS. 25.00-39.00; 45-55 LBS. 39.00-46.00.

SHOATS: BY THE POUND, LOT 100 LBS. 46.00.

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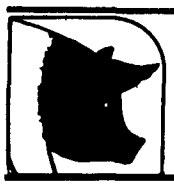

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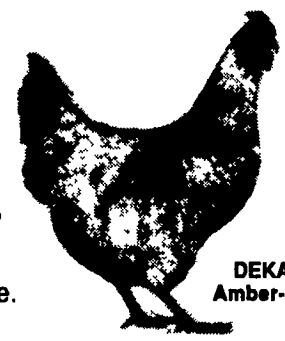

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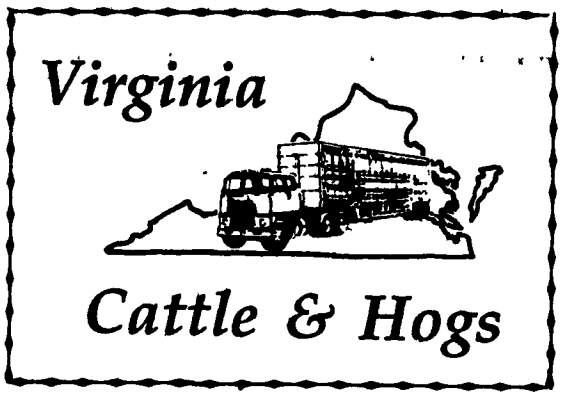

Virginia Weekly

Richmond, Va.

Thursday, February 1, 1990

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW; JAN. 25-31, 1990. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE STEADY TO $2.50 LOWER WITH HEAVY HEIFERS SHOWING SOME STRENGTH AS MIDWEST PRICES WERE UNEVEN, $1.00 HIGHER TO $1.00 LOWER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE STEADY TO $5.00 LOWER AS MIDWEST PRICES WERE STEADY TO $1.00 HIGHER.

COWS AND BULLS IN VIRGINIA WERE MOSTLY $1.75-8.00 HIGHER AS MIDWEST PRICES WERE $1.50-2.50 HIGHER. BEEF PRODUCTION WAS 8% ABOVE A WEEK AGO BUT 1% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 3 POUNDS LIGHTER THAN A YEAR AGO.

VEAL AND CALF PRICES IN VIRGINIA WERE STEADY WHILE MIDWEST PRICES WERE MOSTLY STEADY. VEAL AND CALF PRODUCTION WAS 1% ABOVE A WEEK AGO BUT 15% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 23 POUNDS LIGHTER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE 50 CENT LOWER AS THE MIDWEST MARKET WAS UNEVEN, $2.00 HIGHER TO $1.00 LOWER. LAMB PRODUCTION WAS 3% ABOVE A WEEK AGO AND 8% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND HEAVIER THAN A YEAR AGO.

SLAUGHTER HOG PRICES IN VIRGINIA WERE STEADY TO 50 CENT HIGHER AS MIDWEST PRICES WERE $1.50-2.00 LOWER. FRESH PORK PRICES WERE 50 CENT TO $9.00 HIGHER EXCEPT BELLIES WHICH WERE $5.75-6.75 LOWER. HOG PRODUCTION WAS 2% ABOVE A WEEK AGO AND 4% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND LIGHTER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET JAN. 25-31, 1989. RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA FOR THE PERIOD TOTALED 31,668 HEAD COMPARED TO LAST WEEK 16,585 HEAD. THE MARKET CLOSED STEADY TO 50 CENT HIGHER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-3 210-250 LBS 45.50-46.75 47.75-48.25 FEW 49.00 US 1-2 200-210 LBS 45.25-46.25 US 1-3 250-260 LBS 45.25-46.25 US 2-3 260-270 LBS 43.25-44.25 US 2-4 270-300 LBS 39.25-42.25 SOWS $34.00-43.00 AND BOARS $25.00-33.50 VALLEY AND NORTHERN VIRGINIA HOGS; 525 HEAD US 1-3 210-250 LBS $46.00-46.75.

SLAUGHTER STEERS AND HEIFERS 1%; SLAUGHTER COWS 24% SLAUGHTER BULLS 3%; SLAUGHTER CALVES AND VEALERS 0%; FEEDER CATTLE UNDER 600 LBS 60% OVER 600 LBS 12% PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS SLAUGHTER CATTLE STEERS: CHOICE 2-3 1000-1300 LBS 70.50 CHOICE 2-3 1300 LBS & OVER 71.00 HEIFERS; CHOICE 2-3 1100 LBS & OVER 71.50 UTILITY & COMMERCIAL COWS 46.00-58.00 BULLS - 1-2 900-1300 LBS 55.00-66.50 1-2 1300-1600 LBS 56.50-67.00 1-2 1600 LBS & OVER 55.00-69.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS 1 AT 108.00 GOOD AND CHOICE 100-250 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 1 AT 87.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS 50.00-55.00 SLAUGHTER HOGS US 2-4 200-250 LBS 43.00-45.75 SOWS US 1-3 300-500 LBS 34.00-43.50 500 LBS & OVER 40.25-45.75
FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 93.00-104.00 300-400 LBS 75.00-86.50 FEW 98.00 300-400 90.00-108.00 FEW 85.00 400-500 72.00-87.50 400-500 85.00-100.00 FEW 82.00 500-600 72.00-83.00 500-600 78.00-95.00 600-700 66.00-78.75 600-700 74.00-84.00 700-800 66.00-72.00 700-800 71.00-81.00 800-900 65.00-66.00 800-900 66.50-79.00.

N. Virginia Area Livestock

Orange, VA

Jan. 31, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY

NO REPORT AVAILABLE.

S.W. Virginia Area Livestock

Wytheville, VA

Jan. 30, 1990

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 4 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 250-300 LBS 42.00-46.00 SOWS US 1-3 300-500 LBS 41.50

SLAUGHTER CATTLE 58 HEAD - SLAUGHTER COWS $1.00-3.00 HIGHER.

SLAUGHTER COWS 50 HEAD CUTTER & BNG.UT. 1-3 47.00-52.00 BRKG.UT. & COMM. 2-4 48.00-53.50 1 AT 58.50 CANNER & LOW CUTTER 1-2 37.00-46.50

SLAUGHTER BULLS 8 HEAD; 1-2 1300-1600 LBS 58.50-65.00 1-2 1600 LBS & OVER 58.75-63.00

LAMBS 58 HEAD - SLAUGHTER LAMBS $3.00 LOWER. HIGH CHOICE AND PRIME 95-125 LBS 50.00 CHOICE 85-125 LBS 48.00 SLAUGHTER EWES ALL GRADES 15.00-22.00 SLAUGHTER RAMS ALL GRADES 18.00

FEEDER CATTLE 84 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 200-300 95.00-101.00 400-500 84.00-85.00 500-600 87.00-90.00 600-700 83.00-84.00

HEIFERS; MEDIUM 1 LARGE 1 MED.&LARGE 2 200-300 95.00-97.00 --- 74.50-80.00 300-400 98.00 --- --- 400-500 75.00-85.00 90.00-91.00 72.00-74.00 500-600 75.00-83.00 --- 70.00-75.00 600-700 77.00-78.75 --- --- FEEDER BULLS; MED. 1 300-500 LBS 85.00-98.00 500-700 LBS 79.00-80.00 COWS RETURNED TO FARMS 4 HEAD; M-2, 5-9 YR OLD 800-925 LBS 400.00-465.00 PER HEAD. COWS WITH CALVES AT SIDE 1 PAIR; M-1, 7 YR OLD 875 LBS WITH CALF 90 LBS 650.00 PER PAIR. BABY CALVES RETURNED TO FARMS 18 HEAD NEWBORN TO 4 WK OLD 35.00-180.00 MOSTLY 80.00-127.00 PER HEAD.

S.E. & Central Virginia Area Livestock

Southside (Blackstone), VA

Jan. 31, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS. (SMITHFIELD NO REPORT)

SLAUGHTER CATTLE 45 HEAD - SLAUGHTER COWS $2.00-3.00 HIGHER. SLAUGHTER BULLS $1.00-2.00 HIGHER.

SLAUGHTER COWS 38 HEAD CUTTER & BNG.UT. 1-3 50.50-57.00 BRKG.UT. & COMM. 2-4 49.00-54.75 CANNER & LOW CUTTER 1-2 45.00-49.00

SLAUGHTER BULLS 7 HEAD; 1-2 900-1300 LBS 62.75 1-2 1300-1600 LBS 60.50-64.75 1-2 1600 LBS & OVER 59.50-66.50

FEEDER CATTLE 124 HEAD - FEEDER STEERS, FEEDER HEIFERS AND FEEDER BULLS $1.00-2.00 LOWER. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 --- --- 105.00 400-500 94.00 80.00 89.50 500-600 78.00-82.50 --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 500-700 LBS 69.00; 900-1100 LBS 56.00-58.00

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 86.00-87.50 --- 73.00-83.75 400-500 83.00 71.00-74.00 71.00-79.00 FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 86.00-108.00 --- 99.00 300-500 LBS 86.00-87.50 66.00-87.00 79.00-80.50 500-700 LBS 76.00 --- --- BABY CALVES RETURNED TO FARMS 11 HEAD NEWBORN TO 4 WK OLD 70.00-102.00 PER HEAD. OVER 100 LBS 111.00-151.00 PER CWT.

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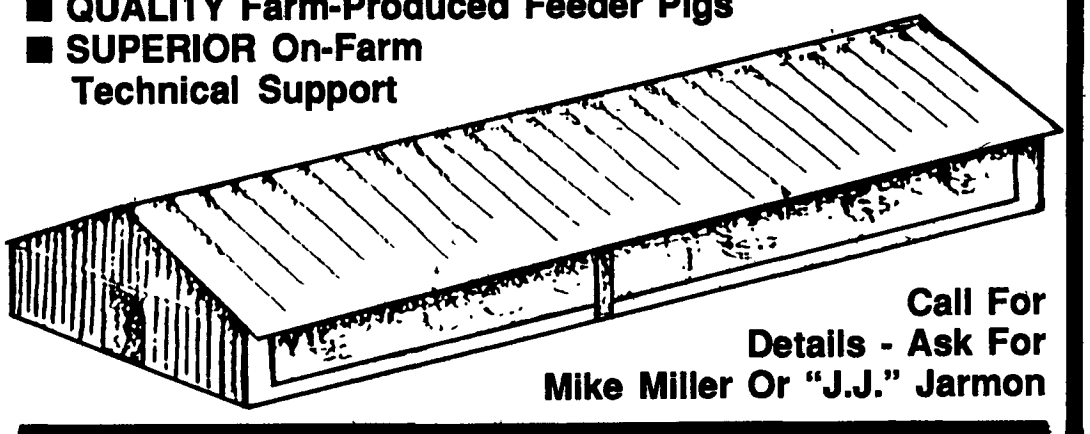

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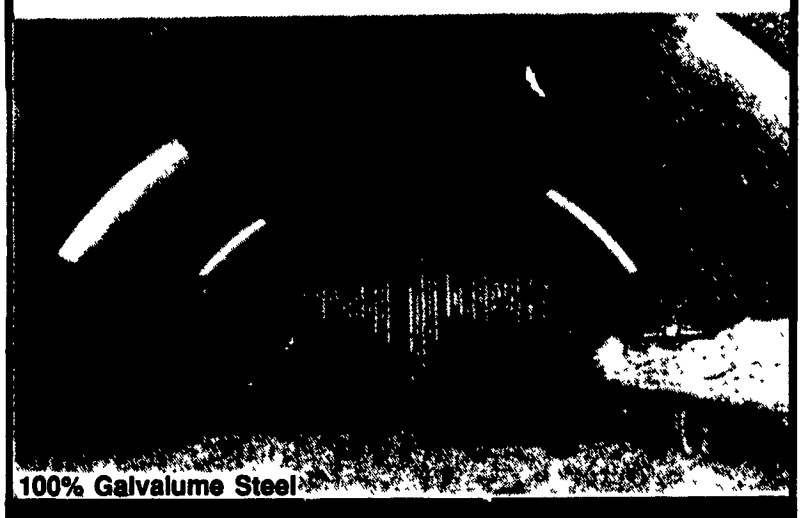

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Lancaster Farming

OPINION

A Sobering World

At this time, while the dairy industry has been captivated by synthetic protein (BST) injected into a dairy cow to get her to produce more milk, a new animal genetic manipulation process has been born. Now you can have a whole stable full of clones of your favorite dairy cow. The process is called nuclear transfer.

To accomplish this new way of breeding cows, nuclear material from a donor embryo is taken to create new embryos, each identical to the donor embryo. Cloned embryos are transferred to recipient heifers or cows or frozen for later use to make additional clones or pregnancies. The calves that result from this process are identical, each containing the exact genetics of the donor embryo. In addition, with a perfected selection process, you can have your choice of boys or girls added to your order from the test-tube.

The incredible possibilities here could make BST obsolete in less time than it takes to get FDA approval on anything. Get yourself an embryo out of an Excellent 40,000 lb. milk cow that is sired by... let's say Carlin-M Ivanhoe Bell. Then ask the lab to make a model set of offspring. When these identical heifers mature, all the cows in your barn will look Excellent and have the extraordinary milk production characteristics of their sire and dam born right into their bodies. When you lose a cow from milk fever, hardware or old age, just go back to the lab and reorder a few more identical clones from the original embryo. This will keep your herd pleasingly uniform.

Nuclear transfer is available right now with all its tremendous possibilities to do the world a lot of good and within the means of very ordinary dairymen. And we would expect that many dairymen will want to use the service.

But while everyone thinks of the beautiful, useful animals that can be genetically generated with this technology, we can't help but suppose some diabolical person might also create a deformed animal to attract attention to a peep show on the midway at the county fair.

With all the potential of this new technology, maybe some day soon, inheritable defects in human beings will also be corrected with nuclear transfer. This would greatly benefit many future generations of people.

But then we ask, may scientists, within our lifetime, need to stand in their laboratories and wrestle with the moral decision to create a clone of Mother Theresa rather than create a clone of Adolf Hitler.

We live in a sobering world.

NOW IS THE TIME

By Jay Irwin
Lancaster County
Agricultural Agent

To Plan Forage Management

A good supply of quality forages is one of the most important things in the feeding program of dairymen, cattlemen and sheep producers. Growers should now be planning what kind of forage crops they hope to produce this year.

Both hay and silage crops respond to good management. Growers who make a special effort to obtain maximum yields of quality forages usually produce more than the average.

Some of the top alfalfa growers produce double the tonnage per acre than the average. In fact some of the top alfalfa growers in the state averaged over 8 tons per acre. This did not just happen. They planned and made decisions on data from their farm records. Doing all the practices that have been successful, and doing them on time, will normally bring good results.

To Check Poultry Waterers

Hens without water can cost you money. In one experiment, birds deprived of water for only 24 hours required 24 days to return to normal egg production. In most experiments, after a period of only 36 hours without water, birds never returned to normal. A flock without water for 36 hours or more may molt, then go through a prolonged period of restricted production. This is especially so in older flocks. If water is restricted for 48 to 60 hours, severe mortality can result from dehydration.

As you walk through your houses each day, check the waterers to make sure none are dry or a line is plugged. I am aware of a case where the water line was restricted, by a faulty valve, to the middle row of cages for nearly 3 days. Production was seriously affected in that row.

A few minutes a day checking waterers can well mean saving a lot of dollars -- don't wait until molted feathers are under the cage.

To Prune Trees

General pruning of apple trees should be in full swing at this time of year, especially if you have a lot of pruning to do. I'd like to remind growers and homeowners not to overprune young trees or those which haven't yet started to bear fruit. There is a tendency to either prune the small trees too heavily, or simply to leave them alone. A middle-of-the-road course is best.

The training of young trees should involve just enough cutting to maintain a healthy central leader and to develop the desired number of well-spaced scaffold branches. Branches that are either poorly spaced, or ones making very narrow-angled crotches should be removed.

Keep in mind, when you start pruning early, start with your hardier trees, the apple and pear with plums, sour cherries next and leave your peaches till near the end; they're quite tender.

To Correct Drainage Problems

The recent heavy rains provide a good chance to observe the water drainage problems around many barns and storage buildings. If surface water drained into farm buildings or into homes, then something should be done about it very soon. Surface water should be directed away from buildings by way of terraces or diversion ditches.

Water should not be permitted to flow down against buildings from upgrade. This will weaken the structure and wash soil away from the foundation. Water that seeps into a building from underground is a different problem and more difficult to control.

However, the surface water can be directed around and away from farm buildings. Also, the area around wells should be protected from surface water contamination. Water from feedlots and barnyards should not be allowed to flow directly into public streams; pastures or holding areas will help prevent the possibility of pollution.

Farm Calendar

Saturday, February 3
Cumberland County Holstein Association Meeting, Penn Township Fire Hall, Huntsdale, 10:45 a.m.

(Turn to Page A44)

Farm Forum

Editor:

I was so glad to see an old Rumely oil pull 16-30H on page D22 in Lancaster Farming. That made my day. Thank you! I made them my hobby. About 1920 on a cold morning in harvest time, you could hear them running no matter which way you turned your head. They were hard to beat.

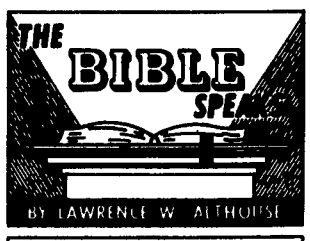
I like your paper. I found a few "Rumelys" in your paper in mail-box markets.

C.E. Stambaugh
York, Pa.

Editor:

I agree with the Editor's comments on the Lottery in the Farm Show. I am glad someone took a stand against some of the wrong things that are done in this state and nation. Thank you!

Timothy Hoffman
Dover



SOME SAID IT THUNDERED!
February 4, 1990

Background Scripture:
John 12.
Devotional Reading:
John 12:44-50.

This is one of the most dramatic moments in John's Gospel: Christ praying, "Father, glorify thy name," and a heavenly voice replying, "I have glorified it and I will glorify it again" (John 12:28). How ironic, that, although there were many people present on that occasion, all of whom heard something, some got the message, while others did not. Some heard the heavenly voice and said, "An angel has spoken to him," while others said simply that "it had thundered."

EYE OF THE BEHOLDER

This brings to mind some of the accounts that I have read of the third and final great vision on October 13, 1917 at Fatima in Portugal. Seventy-thousand people were present that day and thousands heard the heavenly voice and saw the celestial manifestations, but thousands of others did not. Even more ironic is the fact that some of those who "saw" and "heard" were those who came to Fatima to scoff, while some of those who did not "see" and "hear" were those who came with the expectation of something miraculous.

Was the sound that people heard in John 12 really the voice of God, or was it "only thunder"? It has to be one or the other, doesn't it? No, not really. I submit to you that it can be both, that to some degree that which a person sees and hears is dependent upon his or her perception and reception. I don't mean to imply that the difference between the voice of God and the sound of thunder is just that and no more, but I do believe that it is at least one of the factors that helps to make that difference. If "Beauty is in the eye of the beholder," much of faith is also. On that day in John 12 I'm sure there was both thunder and the voice of God and the receptivity of the people helped to determine which of these the people would hear.

BEYOND THE CONSCIOUS

But what about the skeptics who "heard" and the faithful who didn't? A series of experiments by Dr. David C. McClelland of Harvard University involved showing a film about Mother Teresa to groups of students. When questioned afterwards, the students were split roughly 50-50 in their response, half with positive responses and half with negative ones. But, when each person in the study was tested for salivary immunoglobulin A — one of the body's primary defenses against the cold virus — Dr. McClelland found that some who said they did not like Mother Teresa nevertheless had a positive unconscious physiological response. Dr. McClelland says: "At the conscious level, a person may not believe at all, but at the unconscious level, something in the person may still respond (positively)..."

There is more to faith than the ideas and words that we offer up from our conscious minds. Deep down in our spirits there are elements of faith and disbelief that make the difference between hearing the sound of thunder or the voice of God.

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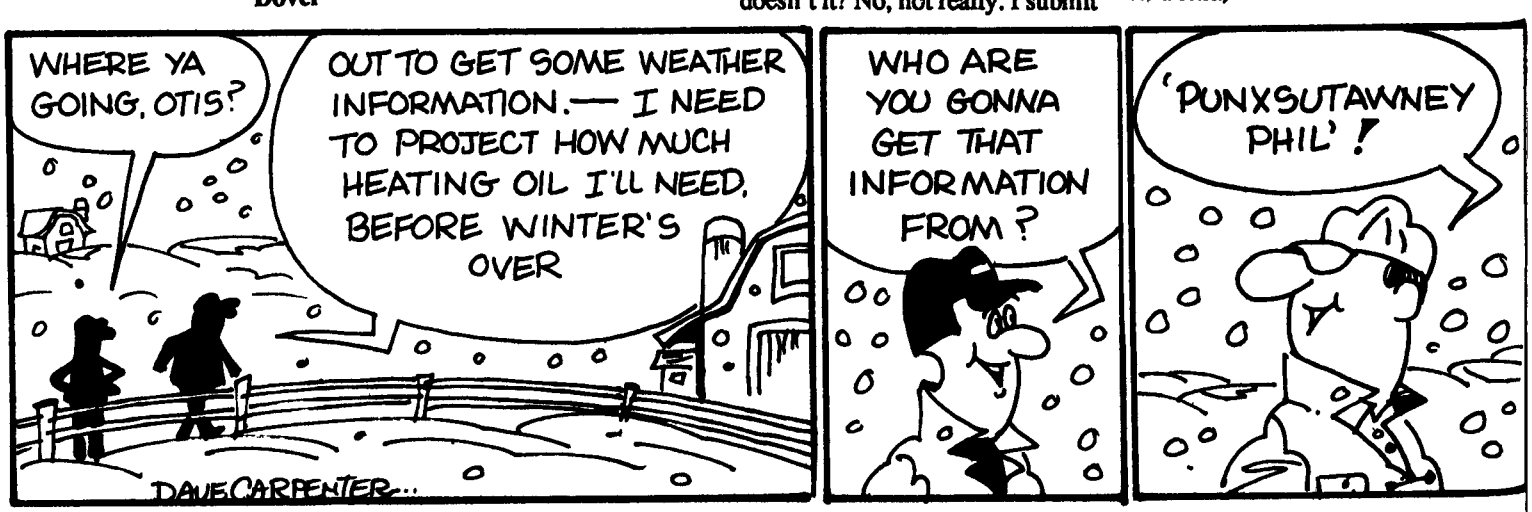
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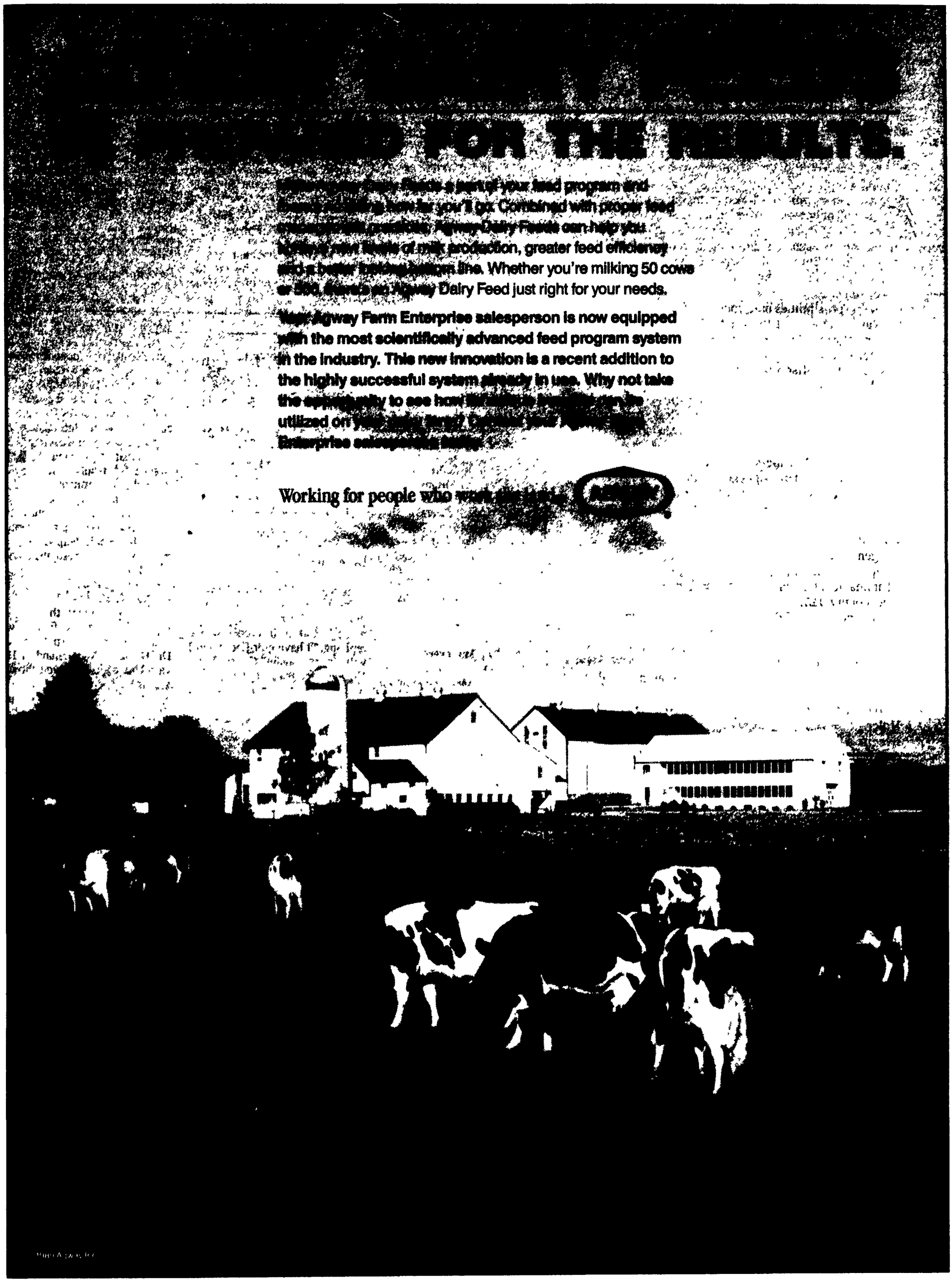
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Four States Livestock

Hagerstown, Md.
Wednesday, Jan. 31, 1990
Report supplied by Auction

SLAUGHTER COWS: UTILITY 51.00-56.00; HIGH DRESSING 56.00-58.75; CANNERS 46.00-51.00; SHELLY 46.00 DOWN.

BULLS: 1300-1900 LBS. YG#1 63.00-64.75; YG#2 58.00-62.00.

FED STEERS: HIGH CHOICE TO PRIME 78.00-81.75; CHOICE 74.00-78.00; SELECT 67.00-73.00; CHOICE HOLSTEINS 1500 LBS. UP TO 68.00.

FED HEIFERS: FEW CHOICE 1150-1250 LBS. 72.00-76.75; SELECT TO LOW CHOICE 800-950 LBS. 62.00-68.00.

VEAL CALVES: LOW CHOICE 180-250 LBS. UP TO 99.00; GOOD 80.00-90.00; CULLS 85-120 LBS. 72.00-80.00; 50-80 LBS. 67.00-75.00; WEAK AND ROUGH 66.00 DOWN.

FARM CLAVES, HOLSTEIN BULLS UP TO 185.00; BULK #1 90-125 LBS. 150.00-180.00; #2 85-105 LBS. 100.00-150.00.

HOLSTEIN HEIFERS: 100-125 LBS. UP TO 150.00; BEEF X BULLS UP TO 125.00.

BUTCHER HOGS: #1 AND 2 269 LBS. UP TO 49.25; #1 AND 3 215-225 LBS. 45.50-46.25; 260-280 LBS. UP TO 46.50; 280-300 LBS. UP TO 44.50.

SOWS: 300-650 LBS. 41.00-42.75; THIN 34.00-39.50.

BOARS: 35.00-36.75.

STOCK CATTLE, STEERS: 200-300 LBS. UP TO 96.00; 300-500 LBS. 78.00-85.00; 500-700 LBS. 72.00-86.00; 700-950 LBS. 60.00-72.00.

HEIFERS: 300-500 LBS. 72.00-81.00; 500-700 LBS. 64.00-75.00; 700-900 LBS. 58.00-67.00.

BULLS: 200-300 LBS. UP TO 97.00; 300-500 LBS. 70.00-80.00; 500-700 LBS. 65.00-72.00; 700-900 LBS. UP TO 54.00.

DAIRY REPLACEMENTS, SPRINGERS: UP TO 950.00; FRESH 700.00-810.00; JERSEYS 485.00; REGISTERED HOLSTEIN BULL 1090 LBS. AT 71.50.

HOLSTEIN HEIFERS: 150-350 LBS. 100.00-115.00; 400-600 LBS. 75.00-90.00.

LAMBS: GOOD 80-105 LBS. 52.00-54.00.

GOATS: MEDIUM, THIN 27.00-45.00.

PIGS AND SHOATS, BY THE HEAD: 20-30 LBS. 20.00-26.00; 30-50 LBS. UP TO 30.00; 50-80 LBS. 35.00-45.00; BY THE POUND, 150-180 LBS. 38.00-43.00.

STOCK BOARS: 210-260 LBS. 34.00-39.00.

Frederick Livestock Auction

Frederick, Md.
Monday, Jan. 30, 1990
Report Supplied by Auction

SLAUGHTER COWS: 1.00-2.00 HIGHER! UTILITY 50.00-55.50; HIGH DRESSING 56.00-58.50; CANNERS 46.00-51.00; SHELLY 46.00 DOWN.

BULLS: YG#1 1435 LBS. 64.25; YG#2 1000-1300 LBS. 59.00-62.00.

FED STEERS: 1000-1200 LBS. STANDARD HOLSTEINS 59.00-60.50.

VEAL CALVES: NO CHOICE OFFERED. GOOD 160 LBS. TO 94.00; 100-130 LBS. 80.00-90.00; CULLS 85-120 LBS. 70.00-80.00; 50-80 LBS. 63.00-73.00; WEAK/ROUGH/THIN 60.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: 10.00-20.00 HIGHER. #1 95-120 LBS. 150.00-170.00; #2 80-100 LBS. 100.00-160.00.

HOLSTEIN HEIFERS: FEW 95-105 LBS. 150.00-162.00; BEEF X BULLS 85-115 LBS. TO 137.00.

BUTCHER HOGS: 40 HEAD, STEADY PRICES. US#1 AND 2 230-265 LBS. 48.00; US#1 AND 3 215-260 LBS. TO 47.50; 2 AT 660 LBS. 42.75.

SOWS: FEW OFFERED. 375-550 LBS. 41.00-44.00.

STOCK CATTLE, LIGHT RUN. STEERS: FEW 400-600 LBS. 75.00-82.00; 700 LBS. TO 73.00.

HEIFERS: 350-600 LBS. 64.00-72.00.

BULLS: ONE 955 LBS. AT 59.50; DAIRY REPLACEMENTS, SMALL FRESH 550.00-650.00.

GOATS: LARGE NANNY TO 66.00.

PIGS AND SHOATS: FEW OFFERED. BY THE HEAD, 1 LOT 45 LBS. 35.00.

Friend's Stockyard, Inc.

Accident, Md. 21520
January 29, 1990

STOCK BULLS & STEERS (200 TO 400 LBS.) 70.00-87.00.

STOCK HEIFERS: 60.00-73.00.

SLAUGHTER STEERS: GOOD TO CHOICE NONE AVAILABLE; MEDIUM TO GOOD 68.00-75.75.

HOLSTEIN STEERS: HEAVY 57.50-64.00; LIGHT 57.00-62.00.

SLAUGHTER HEIFERS: GOOD TO CHOICE 72.00-76.60; MEDIUM TO GOOD 65.00-71.50.

BULLS: HEAVY 58.00-72.00; LIGHT 55.00-64.00.

COWS: FEW HIGH DRESSING 59.75; UTILITY HOLSTEIN 50.00-57.00; CANNERS 43.00-52.75; COMMERCIAL TO GOOD 45.00-51.50; CULL COWS 42.00 & DOWN.

VEALS: GOOD TO CHOICE 85.00-100.00, MEDIUM TO GOOD 65.00-82.50.

BOB CALVES: 55.00-80.00.

HOLSTEIN BULL CALVES: RETURN TO FARM 100-120 LB. 130.00-177.50.

HOLSTEIN HEIFER CALVES: RETURN TO FARM 100-120 LB. 80.00-124.00.

HOGS: TOP QUALITY 47.50-50.00; HEAVY 47.00-48.00; LIGHT 40.00-45.00.

SOWS: 37.00-42.50.

MALE HOGS: 32.00-36.00.

LAMBS: 53.00-57.00; FEEDER LAMBS: 56.00-60.00.

SHEEP: 15.00-24.50.

EGGS: (PER DOZEN) LARGE .75-.93; MEDIUM AND SMALL NONE AVAILABLE.

St. Louis Cattle

Feb. 1, 1990

CATTLE AND CALVES: 675 (25 SLTR, 650 FDRS)

RECEIPTS CONSISTS OF FEEDER CATTLE AND CALVES FOR THURSDAY'S AUCTION. TOO FEW SLAUGHTER CATTLE FOR A TEST.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4

BONING 1-2

LOW TO AVG. CUTTER

RECEIPTS THIS WEEK 1,700: WEEK AGO 1,800: YEAR AGO 1,500

FOR THE WEEK, SLAUGHTER STEERSS FIRM TO $.50 HIGHER, EXCEPT HOLSTEIN STEERS $.50-1.00 HIGHER. SLAUGHTER HEIFERS FIRM TO MOSTLY $.50 HIGHER. COWS STEADY TO $1.00 HIGHER. BULLS $1.00 HIGHER. SLAUGHTER UPPLY MAINLY CHOICE AND MIXED SELECT AND CHOICE STEERS AND HEIFERS, AROUND 15% COWS.

MESSICK'S
OPEN HOUSE
FEBRUARY 5,6,7,8,9,10

See Section E
Pages 16-21

MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT RT 283, ELIZABETHTOWN, PA

PARADISE TOBACCO SALES

Office Hours
7:30 a.m. to 4:00 p.m.
19 Meadow Lane,
Paradise, PA 17562
RY-000007-L
Mitch Ashby, Auct.
AU-002616-L

717-687-0990

Tremendous Sales Continue For Both Types 609 & Type 41

NOTICE - FINAL SALES
Mon., Feb. 5 - 9:30 a.m.
Thurs., Feb. 8 - 9:30 a.m.
Thurs., Feb. 15 - 9:30 a.m.

You the farmer, by using the auction system, have again produced record sales on all types tobaccos. We now have more company buyers following your sale, and now to keep them we need LARGE VOLUMES OF TOBACCO. Remember the best sales occur when the warehouse is FULL!! We need the rest of your tobacco left on the farm while these good prices last!! We predict that the tobacco industry in PA has more potential than ever since you, the tobacco farmer, have helped us establish AN AUCTION SYSTEM.

Come to the sale, you will learn more about marketing your tobacco!

For Sale: Tobacco seed, twine, and tobacco bale boxes.
TRUCKING AVAILABLE

PARADISE TOBACCO SALES

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We Supply -
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(717) 354-4616

1975 Route 336
Romulus, NY 14541
(315) 549-2578

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Jan. 30, 1990
Report supplied by auction

COWS: UTILITY 50.00-55.00; HIGH DRESSING 55.00-58.50; CANNERS 46.00-51.00; SHELLY 46.00 DOWN.

BULLS: 1000-1650 LBS. YG#1 64.00-67.75; YG#2 920 LBS. 63.75.

FED STEERS: FEW LOW CHOICE 75.00-77.00; SELECT 68.00-74.00; STANDARD 63.00-68.00.

HOLSTEINS, CHOICE: 1600 LBS. 71.25; STANDARD 1200 LBS. 58.50.

FED HEIFERS: 1 CHOICE 1010 LBS. AT 75.00; 1 SELECT AT 65.00; HOLSTEINS SELECT 62.00-67.00; STANDARD 54.00-60.00.

VEAL CALVES: LOW CHOICE 300-350 LBS. UP TO 95.00; GOOD 80.00-90.00; CULLS 85-120 LBS. 77.00-89.00; 50-80 LBS. 67.00-78.00; WEAK AND ROUGH 65.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: UP TO 182.50; BULK #1 90-120 LBS. 150.00-178.00; #2 85-110 LBS. 100.00-150.00.

HOLSTEIN HEIFERS: 95-120 LBS. 130.00-150.00; BEEF X BULLS 85-115 LBS. 107.00-154.00.

BUTCHER HOGS: #1 AND 2 230-270 LBS. 47.50-48.00; #1 AND 3 215-260 LBS. 47.25; #2 AND 3 UP TO 45.00; 300-400 LBS. 37.00-45.00.

STOCK CATTLE, STEERS: 300-500 LBS. 80.00-83.00; 500-700 LBS. 73.00-84.00; 700-900 LBS. 66.00-76.00; 900-1000 LBS. 67.00-70.00.

HEIFERS: 300-500 LBS. 73.00-85.00; 500-700 LBS. 61.00-72.00; 700-900 LBS. 59.00-65.00; THIN 52.00-56.00.

BULLS: 200-400 LBS. 83.00-101.00; 400-500 LBS. 80.00-83.00; 500-700 LBS. 65.00-75.00; 800 LBS. 53.00-64.00.

LAMBS: GOOD 50-80 LBS. 64.00-68.00.

SHEEP: 20.00-30.00; OVER 200 LBS. 13.00-20.00.

GOATS: MEDIUM 45.00-60.00; SMALL 30.00-45.00.

PIGS AND SHOATS: BY THE HEAD, 15-30 LBS. 15.00-23.00; 30-50 LBS. 27.00-41.00; BY THE POUND, 170-190 LBS. 37.00-41.00.

STOCK BOARS: 190-260 LBS. 37.00-39.50; 290-350 LBS. 35.00-38.00.

SOWS: #1 AND 3 300-700 LBS. 40.00-43.25; THIN 34.00-39.00.

BOARS: 35.50-37.25.

Morrisons Cove Livestock

Martinsburg, Pa.
January 29, 1990
Report supplied by auction

CATTLE 91. STEERS: H. CHOICE & PRIME 71.00-76.50, CHOICE 70.00-72.00, GOOD 66.00-69.75, STANDARD 56.00-64.50. HEIFERS: CHOICE 70.00-73.50, GOOD 59.00-66.50.

COWS: UTILITY & COMMERCIAL 56.50-60.00; CUTTERS 52.50-57.00, CANNER & LOW CUTTER 43.50-51.75.

BULLOCKS: GOOD & CHOICE 64.50-68.75.

BULLS: YIELD GRADE NO. 1 61.50-64.75.

FEEDER CATTLE: STEERS 67.50-82.50; BULLS 66.00-80.50; HEIFERS 65.00-78.50.

CALVES 209. PRIME NONE; CHOICE 100.00-108.00, GOOD 92.00-98.50, STANDARD & GOOD 84.50-91.00, 90-110 LBS. 82.00-93.50, 65-90 LBS. 74.00-91.00, HOLSTEIN BULLS 90-130 LBS. 122.50-164.00, HOLSTEIN HEIFERS 90-130 LBS. 98.00-129.00.

HOGS 78. US NO. 1-2 48.00-48.50, US NO. 1-3 46.50-47.50.

SOWS: US NO. 1-3 39.00-43.50.

BOARS 32.00-36.50.

FEEDER PIGS 20. US NO. 1-3 20-35 LBS. 18.50-24.00 PER HEAD, NO. 1-3 35-50 LBS. 26.00-37.00 PER HEAD.

SHEEP 14. CHOICE 61.00-66.50, GOOD 55.00-60.00, SL. EWES 18.00-35.00.

GOATS 39.00-78.00 PER HEAD.

16 LOADS OF HAY, 71.00-177.00; 1 LOADS FIREWOOD 20.00.

Oklahoma City Feed Cattle Weekly

Jan. 31, 1990

COMPARED WITH LAST WEEK: FEEDER STEERS AND HEIFERS OVER 500 LB. STEADY TO $1.00 LOWER. CALVES UNDER 500 LB. FULLY $1.00 HIGHER. TRADE WAS ACTIVE WITH VERY GOOD DEMAND FOR A LARGE SUPPLY OF GOOD QUALITY CATTLE WITH MAJORITY IN SLIGHTLY THIN TO THIN FLESH. MILD WEATHER AND GOOD MOISTURE, TWO WEEKS AGO, HAS IMPROVED WHEAT PROSPECTS. THIS HAS MADE DEMAND FOR CALVES & STOCKERS THE BEST OF THE SEASON. MORE MOISTURE IS FORECAST FOR TODAY AND TOMORROW. SLAUGHTER COWS CLOSED FIRM TO $1.00 HIGHER. SLAUGHTER BULLS $1.00-$2.00 HIGHER. RECEIPTS THIS WEEK 10,800 HEAD; LAST WEEK 4,867; LAST YEAR 8,166. CONSIST OF SUPPLY: 68% YEARLING FEEDER CATTLE; 25% CALVES AND SHORT-YEARLING STOCKERS; 7% COWS AND BULLS. BULK QUOTES FOR THE WEEK FOLLOW:

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 250-425 LB. $112.50-$125.50; 425-500 LB. $97.50-$108.00; 500-600 LB. $88.50-$95.50; 600-700 LB. $84.00-$90.00; 700-800 LB. $83.00-$86.50; 800-900 LB. $82.00-$85.00; 900-950 LB. $79.75-$83.00. HOLSTEINS: 300-400 LB. $88.25-$96.50; 400-500 LB. $82.00-$87.00; 500-575 LB. $77.50-$80.00; 650-775 LB. $71.00-$73.00; 800-850 LB. $67.00-$69.00; LOAD 1000 LB. $63.75.

FEEDER HEIFERS: M & L 1, 300-400 LB. $91.50-$99.50; 400-500 LB. $86.00-$94.00; 500-600 LB. $81.75-$87.50; 600-700 LB. $80.50-$84.00; 700-800 LB. $78.00-$81.00; 800-900 LB. $76.50-$79.00.

SLAUGHTER COWS: CUTTER, UTILITY, AND COMMERCIAL Y.G. 1-4: AVERAGE DRESSING $52.00-$55.50; HIGH DRESSING $54.00-$56.75; LO DRESSING $49.00-$52.50.

SLAUGHTER BULLS: Y.G. 1 1200-2000 LB. AVERAGE DRESSING $64.00-$67.00; HIGH DRESSING $66.50-$70.50; LO DRESSING $59.50-$60.75.

REPLACEMENT COWS: PRETESTED FOR BANGS, PREGNANCY, AND AGE MEDIUM FRAME NO. 1 MUSCLED COWS: 2-3 YEAR OLD 850-950 LB. 4-8 MONTHS BRED $68.50-$79.50/CWT 5-9 YEAR OLD 850-1100 LB. 4-8 MONTHS BRED $59.00-$68.50/CWT OLD 850-1050 LB. 4-8 MONTHS BRED $50.50-$54.00/CWT

New Holland Dairy

New Holland Sales Stables
Wednesday, Jan. 31, 1990
Report supplied by auction

REPORTED RECEIPTS OF 119 COWS, 115 HEIFERS, AND 5 BULLS. MARKET STEADY.

PA FRESH COWS: 650.00-1400.00.

PA FRESH COWS: 1475.00-1600.00, SPRINGERS 1125.00-1300.00.

CANADA FRESH COWS: 1090.00-1425.00, SPRINGERS 1050.00-1475.00.

PERRY COUNTY FRESH COWS: 1050.00-1425.00.

WISCONSIN FRESH COWS: 1500.00-1600.00.

HERD OF 42 HEAD, ALL STAGE COWS: 510.00-1300.00.

LOCAL SPRINGING HEIFERS: 775.00-1200.00.

PUREBREDS: 1035.00-1320 00.

SHORTBRED: 675.00-900.00.

OPEN BREEDING AGE: 450.00-560.00.

SMALL OPEN: 160.00-410.00.

PUREBRED OPEN BREEDING AGE: 510.00-800.00.

VACCINATED HEIFERS WILL BRING A PREMIUM.

BULLS: 475.00-850.00.

LOCAL COWS: 590.00-1550.00.

W-L Alfalfa Brings Home The Prize.

Results of the PA 5-Acre Alfalfa Program
Pennsylvania Forage and Grassland Council

1989 - The Wet Year
GRAND CHAMPION - WL 316
Reserve Grand Champion
WL 320

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GRAND CHAMPION - WL 313

Start getting records on your farm with WL Alfalfas. See your WL Alfalfa dealer today, or contact Beachley Hardy Seed Company, the exclusive distributor of WL Alfalfa in the Northeast.

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FRIDAY, FEB. 9 - 1:00 PM
ON THE FARM MONTHLY
Snow Date-Following Tues. Same Time

BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

25 F2's Due Feb. 11 & 21
15 F2's Due Feb. 21 & Mar. 1
12 3-Ways Due Feb. 12 & 19

Last Sale Average $251

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We have White Diamond F2's crossbred to Chester White & some 3-way cross - York, Landrace & Duroc.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteuerella

Hand mated with Breeding Dates
Local Truck Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
60 Hill Rd., Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., MAR. 9, 1:00 P.M.

Mercer Livestock

Tuesday, Jan. 30

Report supplied by PDA

CATTLE: 207. SL. STEERS 50-100; SL. COWS 1-2; H. CH. & PR. SL. STEERS 79.00-81.60; CHOICE 74.50-78.60, SELECT 68.00-75.00, STANDARD 61.50-68.00, CH. SL. HEIFERS 70.50-74.60, SELECT 66.50-71.10, STANDARD 60.00-65.00, UT. 58.00-61.00. BREAKING UT. & COMMERCIAL SL. COWS 53.50-58.50, CUTTER & BONING UT. 50.00-55.50, CANNER & LOW CUTTER 42.00-50.00, SHELLS DOWN TO 38.00. YIELD GRADE NO. 1 11-2000 LBS. SL. BULLS 62.00-67.10, YG NO. 2 870-1000 LBS. 55.00-58.00. FEEDER CATTLE STEERS: M & L-1 470-650 LBS. 75.50-84.00. HEIFERS: FEW M & L-1 370-500 LBS. 72.00-82.50, FEW L-1 7-850 LBS. 66.00-70.00.

CALVES 110. GOOD 90.00-106.00, STANDARD & L. GD. 90-120 LBS. 70.00-81.00, STAND. & GOOD 60-85 LBS. 60.00-71.00, UTILITY FEW 45-65 LBS. 32.00-55.00. HOLSTEIN BULLS NO. 1 90-130 LBS. 1.20-1.75, COUPLE TO 2.01, NO. 2 87-1.20. BC/BH FEW 85-120 LBS. 90.00-1.47½.

HOGS 174. BARROWS & GILTS. US NO. 1-2 230-255 LBS. 46.75-47.50, 1-3 225-250 LBS. 46.00-46.75, 2-3 ONE LOT 227 LBS. @ 45.85. US NO. FEW 1-3 340-450 LBS. 40.00-42.00. BOARS ONE 24.00.

FEEDER PIGS 0.

SHEEP 0.

GOATS 0.

Dewart Livestock

Dewart, Pa.

January 29, 1990

Report Supplied by PDA

CATTLE 77: COWS STRONG TO 2.00 HIGHER. STEERS- IND. SELECT AT 70.25, IND. SELECT HOLSTEIN AT 60.75. HEIFERS- IND. SELECT AT 64.50. COWS- BR. UTILITY & COMMERCIAL FEW 51.00-60.00, CUTTER & BON. UT. 52.00-57.00, CANNER & LOW CUTTER 45.00-51.00. BULLS- YIELD GRADE NO. 1 IND. 1425 LBS. AT 58.75 & 1160 LBS. AT 62.00, M-1 FEW 315-475 LBS. 78.00-84.00.

CALVES 159: VEALERS- STANDARD & GOOD 70-100 LBS. FEW 69.00-75.00, UTILITY 60-85 LBS. 58.00-70.00. FARM CALVES- NO. 1 HOL. BULLS 90-130 LBS. 130.00-162.50, NO. 2 HOL. BULLS 80-120 LBS. 89.00-135.00. HOL. HEIFERS 90-135 LBS. 105.00-148.00.

HOGS 44: US NO. 1-3 FEW LOTS 205-255 LBS. 47.40-48.40. SOWS- FEW US NO. 1-3 3-540 LBS. 40.25-46.00, FEW BOARS 33.00-34.00.

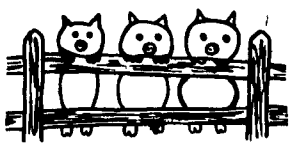
FEEDER PIGS 43: FEW NO. 1-3 20-30 LBS. 12.00-29.00 PER HEAD.

SHEEP 4: LAMBS- FEW CHOICE 80-105 LBS. WSL 60.00-63.00.

SOYBEAN ROASTING ON YOUR FARM

Don't Waste It - Roast It!

This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



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- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3600 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 2040 Diesel $6,950
JD 7020 Articular Tractor w/Duals, PTO, Cab, Air, 3 Pt., Triple Outlet $15,900
JD 4010 Turbo, WF, Sharp $6,850
JD 4020 w/Cab, WF, Syncro $8,950
NH L325 Skid Loader, 411 Hrs., nice 6,850
JD 2640, R&P, Dual Remote $10,500
JD 4030 QR Fender Tractor $12,950
JD 2510 Diesel, Syncro, Sharp $6,950
JD 2640 With Hi-Lo, Loader And Spray Coop Tab $14,500
JD 3020 Gas, Power Shift w/Loader $7,850
JD 4020 Power Shift w/Year Round Cab $8,950
JD 2440 Tiger Stripe w/Loader $13,500
Case 1816B Skid Steer Loader $3,750
Bobcat 632 Skid Steer Loader

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head $3,650
13' Rigid Head for Side Hill $1,750
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit $8,750
NH 890 2 Row Narrow Snapper Head $1,200
(2) JD 443 Corn Heads ..... ea. $4,650
JD 643 Corn Head
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 213 Flex Yellow Reel
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice $21,750
JD 216 Rigid, Very Sharp $3,650
JD #444 Corn Head $3,650

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

HAY & FORAGE EQUIPMENT:

NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice $550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower
MC 7' Rotary Scythe $1,450
JD 24T Baler w/Ejector
JD Running Gear $350
NH 259 Rake $1,650
NH 1010 Bale Wagon $4,350
JD 336 SOLD 30 Ejector
IH #35 Side Rake $1,150
Woods 10' Pull Type Rotary Cutter $2,650
JD 25A Flail Mower, Almost New $1,850
JD 15A Chopper $1,350
JD 27 6 Row Stalk Shredder $2,950
NH 1895 SP Harvester, 4 Wheel Drive w/4 Row Corn Head And Pickup, Only 250 Hrs.

PLANTERS & GRAIN DRILLS:

JD #1240 Plateless Planter $1,500
White 5400 6 Row Air Planter $2,350
IH #56 4 Row Planter $1,150
JD 8300 21x7 DD Drill $4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice $5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice $8,750
JD 7200 4 Row Planter, Sharp $9,500

Coming In...

JD B 14x7 Plain Drill w/Grass, Sharp
Brillion 10' Cultimulcher, late model, nice
Gehl 65 Grinder Mixer
JD 5-16 Roll-Over Semi-Mounted Plow
Brillion 15' Packer w/Transport
Brillion 10' Roller Harrow w/Crow Foot In Front
Brillion 15' Roller Harrow
Brillion 14' Roller Harrow
IH 12' #45 Vibra Shank
JD 2700 7B Auto Reset On-Land Plow
JD 1B Roll-Over Plow

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow $3,950
JD F350 5-16" Hyd. Reset Plow $2,350
JD 1450 6-16" Semi-Mtd. Plow $2,250
Brillion 9 Tooth V Ripper $2,650
JD 3200 6x18 SOLD Reset Trailer Plow $3,850
JD 2500 5-18 Spring Reset Plow $3,850
JD F845 3-16" R SOLD Plow $2,850
JD 4-16" F325 Auto Reset Plow $1,250
JD 2500 4-18" Auto Reset Semi-Mounted Plow, Nice $3,850
IH 720 5B Auto Reset Plow $3,950
JD 2500 7x18" On-Land Plow $5,400
JD 2600 Variable Width 4B Semi-Mounted Auto Reset Plow, Sharp $4,650

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc $3,250
JD BW 14' Disc $1,450
JD 8' Killiffer SOLD Disk $575
IH 9" Wheel Controlled Disk $975
Kewanee 12' Rock Flex Disc $2,450
Kewanee 800 Rock Flex Plowing Disc 12' $2,950
JD BWF 18' Wing Fold Disc $2,650
JD BWF 16' Wing Fold Disc $2,650
JD 230 Wing SOLD Disc $5,850
JD 12" Mulch Finisher, Like New $5,950
JD #210 12' D SOLD k Gang $2,650
JD 19 Chisel, Walking Tandem Single Point Depth Control, New $8,750
JD 235 20' SOLD Fold Disc
JD 230 20' Wi SOLD Disc
IH 10' Pull Type Chisel $2,250

ROLLER HARROWS AND CULTIMULCHERS

IH 315 12' Roller Harrow $3,450
JD F950 15' Roller Harrow, Nice $3,650
IH #315 12' Roller Harrow $2,850
Brillion 15' Cultimulcher $3,250

CULTIPACKERS

Brillion 10' w/Big Shaft $950
Brillion 3' Section 28' Packer $2,450
Brillion 12' Packer, Big Shaft $1,150
JD 10' Packer $1,050
(1) (2) Each Brillion 12' Packers w/Transport ..... each $1,250
Brillion 16' SOLD w/Transport $1,950
Brillion 14' Packer, No Transport $1,450

ROW CROP CULTIVATORS & ROTARY HOES

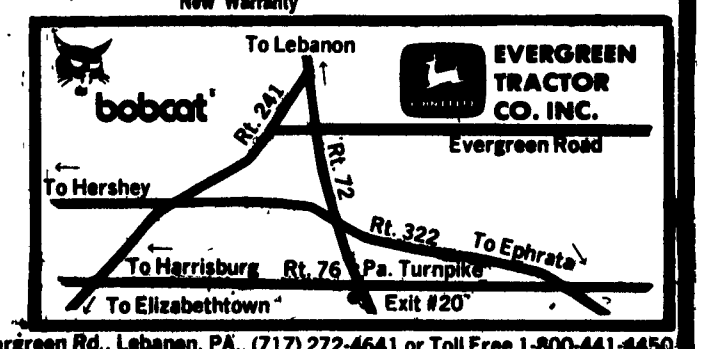
JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD RM 6 Row Cultivator $1,675
JD RM 4 Row Cultivator $1,275
JD RM 6 Row 30" Cultivator w/Transport $2,275
JD 415 Rotary Hoe $1,550

MISCELLANEOUS:

14.9x38 Direct Axle Dual Wheels
NH 352 Grinder-Mixer $2,450
Donahue Implement Trailer $1,750
JD 680 Tandem Axle Spreader $3,200
(1) (2) NH 795 Tandem Axle Spreaders ..... ea. $3,200
John Blue 500 Gallon Heavy Duty Sprayer $4,850
JD 12' Dozer Blade for 30 and 40 Series Articulated Tractor $2,650
Badger BN3260 Spreader w/Single Beater, Like New $2,850
NI #213 Manure Spreader With Single Beater $750

NEW JOHN DEERE EQUIPMENT AT BELOW DEALER COST

AMT 600 Der SOLD $2,450
JD 575 Dsl. Skid Steer Loader w/54" Bucket Only 1 Demo Unit Left ..... $12,500 $11,750 New Warranty



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Philadelphia Vegetables

Jan. 31, 1990

PARTLY CLOUDY 33-50.

ARTICHOKES CA ctn 18s & 24s few 14.00.

ASPARAGUS SLIGHTLY HIGHER CA 12-lb ctn bchd 12s exlge, lge & std 23.00 previuos commitments lwr poor cond 3.00-5.00 15-lb crt lge 23.00 sml 22.00-23.00 ctn lge 25.00 MEXICO 30-lb crt exlge 48.00 28-lb crt bchd 24s exlge 48.00 27-lb crt exlge & lge 36.00-37.00.

BEANS SUPPLIES LIGHT MEXICO 30-lb crt Round Green type few 50.00 ord qual & cond 8.00-12.00.

BEETS ABOUT STEADY NJ buctn Topped few 12.00 MEXICO ctn bchd 12s 8.00-9.00.

BROCCOLI SLIGHTLY LOWER CA ctn bchd 14s 6.50-8.00 mos 6.50-7.00 fair qual 6.00 18s few 8.00 lse crowns 8.00 AZ ctn bchd 14s 6.50 18s one label 8.00 MEXICO ctn bchd 14s 6- 6.50 18s 6.50-7.00.

BRUSSEL SPROUTS CA 25-lb ctn 13.00-14.00.

CABBAGE FL HIGHER, OTHERS ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated FL 10.00-12.00 some loas 9.00 Savoy type 12.00-14.00 few 10.00 Red 16.00 sml 10.00 TX Red sml 10.00 NY 50-lb sks lge 7-7.50 Red 10.00-11.00 NETHERLANDS 50-lb sks danish type lge 6-6.50.

CARROTS HIGHER 48-1 lb film bags in film sacks CA med-lge few 11.00 FL med 9.00-10.00 CANADA med fair cond 8.00 50-lb sacks loose jumbo CA 9.00 FL 8.00 CANADA fair cond 7.00 ctn bchd 24s CA 10.00-10.50 mos 10.00 few 9.00 Miniature Type CA ctn bchd 24s 12.00.

CAULIFLOWER ABOUT STEADY CA ctn film wrpd 9s 7.00 12s 8.00-10.00 mos 10.00 occ 10.50 fair cond 5.00 16s 7.00 AZ ctn film wrpd 9s ord cond 4.00-5.00 12s 8.00-9.00 MEXICO ctn film wrpd 16s 7.00.

CELERY HIGHER CA ctn 2 doz 16.00-18.00 2-1/2 doz 17.00-18.00 3 doz few 17.00.

CHINESE CABBAGE ABOUT STEADY FL celery crt 17.00 CA 50-lb ctn Nappa 15.00-16.00 Bok Choy 14.00-15.00.

CORN NO SUPPLIES.

CUCUMBERS LOWER 1-1/9 bucrts & ctns waxed medium unless otherwise stated MEXICO 15.00- 18.00 mos 15.00-16.00 few 14.00 fair cond 6.00-8.00 fair qual 11.00-13.00 few 14.00 ord qual 10.00 sml 12.00-15.00 some 10.00.

DAIKON CA 40-lb crt 13.00.

EGGPLANT SUPPLIES LIGHT MEXICO 1-1/9 bucrt wrpd 18s 35.00-40.00 24s 36.00 few high as 40.00.

ENDIVE STEADY FL 1-1/9 bucrt 7.00-9.00 mos 8.00 CA ctn 24s 14.00-14.50 few 15.00.

ESCAROLE STEADY FL 1-1/9 bucrt 7.00-9.00 mos 8.00.

GARLIC per lb ARGENTINA 22-lb ctn #7 1.55 #6 1.40 #5 1.20-1.25.

GREENS SLIGHTLY LOWER crt & ctn approximately 1-1/2 bu bchd unless otherwise stated NC Col- lards, Mustard, Turnip Tops, Kale & Rape fair cond 6.50 Upland Cress 7.00 GA Collards 7.00-8.50 Mustard & Turnip Tops 7.50-8.00 Kale 7.00-8.50 mos 8.00 TX Collards, Mustard & Turnip Tops 9.00-10.00 CA ctn 24s Red Kale 17.00 20-lb ctn Broccoli Rabe 12.00-15.00 poor cond 3.00-5.00 AZ 20-lb ctn Broccoli Rabe 9.00 one label lse 13.00-14.00 MEXICO ctn 24s Kale 8.00-9.00.

LEEKS ABOUT STEADY FL crt bchd 12s 10.00 CA ctn bchd 12s 11.50.

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated AZ 6.50-8.00 mos 7.00-8.00 few 8.50 film wrpd 7.00 few 7.50-8.00 poor-fair cond 2.00-5.00 30s 6.00 CA 6.00-8.00 few 8.50 few lwr fair cond 3.75 film wrpd 6.00-7.00 poor-fair cond 2.00-5.00 ROMAINE ABOUT STEADY CA 24s ctn 7.50-9.00 mos 8.00 crt 11.00 few 11.50 AZ ctn 24s 8-8.50 BIG BOSTON AZ ctn 2- 6.00-7.00 CA ctn 24s 7-7.50 BIBB NO SALES REPORTED LEAF AZ ctn 24s incl Red 7-7.50 CA ctn 24s incl Red 7.50-8.00 few 8.50 ord cond 3.00-5.00.

MUSHROOMS ABOUT STEADY PA 4-qt bkt med-lge 5-5.50 sml-med 4-4.50 10-lb ctn med 9.25-9.75 lge 11.00-11.50 packages 10-12 oz 9.25-9.75 3-lb ctn Shiitake 20.00 fair qual 14.00-15.00.

OKRA NO SUPPLIES.

ONIONS-GREEN ABOUT STEADY MEXICO ctn bchd 48s 6.00-7.00 few 7.50.

PARSLEY CA HIGHER, OTHERS LOWER bchd 5 doz Curly unless otherwise stated FL crt 10.00 TX ctn 12.00 Plain 15.00 CA ctn 12.00.

PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb ctn per lb GUATEMALA 1.50 occ 1.40 MEXICO 1.20.

PEPPERS SUPPLIES LIGHT 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated MEXICO exlge 20.00-23.00 mos 22.00 lge 21.00-22.00.

RADISHES SLIGHTLY HIGHER FL ctn Red 30-6 oz film bags 4-4.50 mos 4.00 occ 3.75 14-1 lb film bags 4.25-4.50 occ 4.00 MEXICO ctn Red bchd 24s 7.00.

RHUBARB WA 15-lb ctn via air ExFcy 20.00.

RUTABAGAS STEADY CANADA 50-lb ctns CD#1 waxed med 7.00.

SPINACH ABOUT STEADY FL Savoy type crt 10.00 TX Savoy type ctn incl bchd 12.00 bubkt fair cond 5.00 CA Flat type ctn bchd 24s 12.00 MEXICO Flat type ctn bchd 24s 10.00.

SQUASH ABOUT STEADY MEXICO 26-28 lb lug Zucchini sml-med 6.00-8.00 mos 7.00-8.00 some 5.00 Yellow Straightneck sml-med 22.00-25.00 mos 22.00 20-lb lug Zucchini sml- med 6.00 few lwr 1-1/9 bucrt Acorn type med few 14.50 Spaghetti few 22.00- 23.00.

TOMATOES SUPPLIES LIGHT 25-lb ctn Pink to Light Red US Combina- tion grade or better unless otherwise stated FL 5x6s Red 45.00-47.00 mos 47.00 MEXICO 2-lyr flats 4x4s & 4x5s 38.00 3-lyr flats Green-Turning 6x6s & 6x7s 42.00-45.00 (CORRECTION FOR YESTERDAY'S REPORT: MEXICO 5X6S SHOULD HAVE READ 48.00) PLUM TYPE MEXICO lug 18.00-20.00 CHERRY TYPE lug 12-1 pt trays MEXICO poor cond 1.00-2.00.

Philly Potato & Onion

Jan. 31, 1990

PARTLY CLOUDY 33-50.

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated ID-OR Spanish Hybrid type jumbo 8-850 mostly 850 few 900 25-lb mesh sacks Red jumbo 10.00-11.00 mos 11.00 med 650-700 CO jumbo 850-900 some low as 800 WA Spanish Hybrid type jumbo 750-850 mostly 800 fair cond low as 700 NY Globe type medium 6-650 mostly 600 few low as 500 fair condition 300-400 25-lb mesh sacks Red large 800 medium 650-700 MI Globe type med 6-625 MEXICO new crop White jumbo fair cond 26.00 few higher 25-lb mesh sacks White jumbo fair quality 17.00.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites ME 725-750 NJ fair qual 650-700 CANADA CD#1 Prince Edward Isle 750-800 mos 750 lge 825-850 mos 850 Round Reds MN/ND 10.00-11.00 size B 12.00-13.00 mos 13.00 fair qual 10.50-11.00 FL new crop 22.00-24.00 size B 24.00-26.00 Russets 50-lb carton count unless otherwise stated ID 70s 16.00 few 16.50 80s 15.50-16.00 90s 14.00-14.50 mos 14.00 some 13.50 100s 12.50-13.00 WI 70s 13.00 80s 12.50-13.00 some low as 11.50 90s 11.50-12.00 100s 10.50-11.00 mos 11.00 CANADA CD#1 New Brunswick 70-90s 12.00 100s 10.50 baled 10-5 lb film bags non size A 850.

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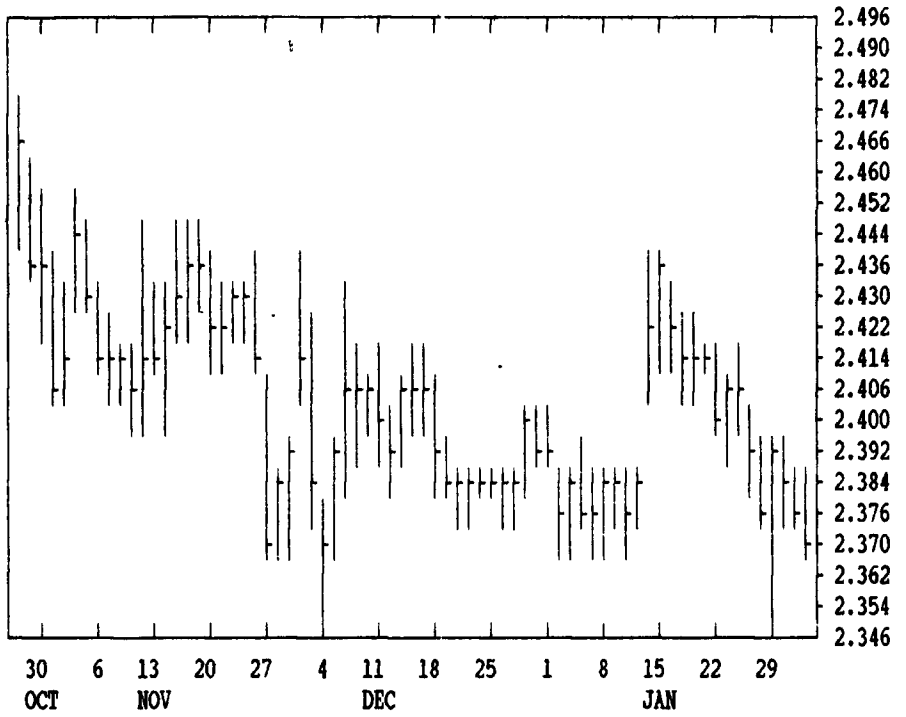
GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 691-7609.

(Closing bids: Thursday, February 1)

DTN GRAINS 16 MARCH CORN CONTRACT HIGH: 2.864 LOW: 2.260



DTN FUTURES 10 02/01 TECHNICAL COMMENTS

	PAST WEEK'S (ENDING 01/26)			DEC 'S (ENDING 12/29)		CURRENT	
	HIGH	LOW	CLOSE	HIGH	LOW	SUPPORT	RESISTANCE
MAR WHT	3.94 1/4	3.81	3.81 1/4	4.16 1/2	4.02	3.50	3.90
JLY WHT	3.55 1/2	3.48	3.48 3/4	3.64	3.52	3.42 1/4	3.60
KC MAR	3.98 1/2	3.87	3.87 1/4	4.12 1/4	4.01 1/2	3.75	4.00
KC JLY	3.65 3/4	3.56	3.58 1/4	3.74 1/2	3.63 1/2	3.44 1/2	3.75
MAR CORN	2.41 3/4	2.38	2.38 1/4	2.43	2.35 1/2	2.36	2.44 1/2
JLY CORN	2.51 3/4	2.47 1/2	2.47 3/4	2.51	2.43	2.45 3/4	2.56
DEC90 CN	2.49	2.44 1/4	2.45 3/4	2.48	2.37 1/2	2.40	2.50 1/2
MAR BNS	5.72	5.57 1/2	5.58 1/2	6.00	5.78 1/2	5.51-5.54	5.90
JLY BNS	5.95	5.80 1/4	5.81 1/4	6.22	6.04	5.78	6.00
NOV90 BN	6.04 1/2	5.89 1/2	5.90 3/4	6.26	6.03 1/4	5.78	6.20
MAR MEAL	173.70	168.50	168.90	185.50	177.70	160.00 MAR	170.00
MAR OIL	19.18	18.86	19.03	19.87	18.81	18.80 MAR	19.75
FEB CTTL	80.05	78.20	79.27	77.92	74.00	76.00	80.10
APR CTTL	77.70	76.50	76.82	76.00	73.65	75.00	77.70
MAR FDRS	84.00	82.85	83.42	84.10	80.90	80.50	84.10
FEB HOGS	50.52	49.05	49.52	50.70	47.75	48.00	50.50
APR HOGS	49.25	47.30	47.37	46.50	43.65	45.80	48.00
FEB BLLS	57.45	54.10	54.10	58.85	47.75	47.75	54.00

DTN FUTURES 03 02/02 DELAYED COMMODITY QUOTES CENT. 06:19

LIVE CATTLE

	HIGH	LOW	LAST	CHG
FEB	7955	7890	7900*	-35
APR	7660	7592	7610*	+8
JUN	7230	7180	7202*	+22
AUG	7115	7082	7095*	+10
OCT	7185	7140	7160*	+15
DEC	7262	7245	7245*	-5
FEB	7265	7250	7265*	
APR				

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
MAR	8310	8245	8262*	+10
APR	8210	8160	8172*	+7
MAY	8157	8095	8097*	-13
AUG	8075	8030	8057*	+7
SEP	8025	7995	8025*	+30
OCT	8005	7960	7975*	+15
NOV	8015	7992	8000*	+30
JAN	8005	7975	8000*	+40

LIVE HOGS

	HIGH	LOW	LAST	CHG
FEB	4885	4812	4830*	-40
APR	4692	4652	4670*	-17
JUN	5235	5172	5185*	-57
JLY	5247	5192	5207*	-30
AUG	5110	5050	5065*	-40
OCT	4635	4595	4615*	-20
DEC	4705	4645	4650*	-15
FEB	4690	4680	4680*	0

DTN FUTURES 02 02/02 DELAYED COMMODITY QUOTES CENT. 06:08

CORN

	HIGH	LOW	LAST	CHG
MAR	2384	2372	2374*	-6
MAY	2442	2430	2432*	-4
JLY	2482	2470	2472*	-4
SEP	2464	2452	2452*	-10
DEC	2442	2424	2432*	-6
MAR	2500	2486	2496*	-4
MAY	2544	2526	2532*	-6

OATS

	HIGH	LOW	LAST	CHG
MAR	1376	1334	1356*	+4
MAY	1460	1420	1442*	+10
JLY	1532	1492	1516*	+6

SOYBEANS

	HIGH	LOW	LAST	CHG
MAR	5674	5594	5596*	-12
MAY	5796	5714	5720*	-14
JLY	5920	5840	5844*	-10
AUG	5946	5870	5874*	-14
SEP	5940	5870	5870*	-26
NOV	6000	5930	5934*	-16
JAN	6086	6020	6024*	-30
MAR	6180	6130	6130*	-30

SWISS FRANC

	HIGH	LOW	LAST	CHG
MAR	6697	6641	6695*	+40
JUN	6680	6620	6676*	+40
SEP	6665	6655	6665*	+40

BRITISH POUND

	HIGH	LOW	LAST	CHG
MAR	16734	16668	16704*	+44
JUN	16476	16416	16448*	+42

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
MAR	3774	3732	3752*	-4
MAY	3652	3612	3644*	+16
JLY	3500	3470	3484*	+10
SEP	3564	3532	3544*	+4
DEC	3674	3644	3664*	+10

K.C. SORGHUM

	HIGH	LOW	LAST	CHG
MAR	2100	2092	2092*	-6
MAY	2194	2160	2160*	-2
JLY	2224	2214	2214*	0
SEP				
DEC				

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
MAR	1688	1673	1674*	-5
MAY	1720	1707	1708*	-3
JLY	1749	1736	1738*	-3
AUG	1767	1755	1755*	-3
SEP	1785	1772	1773*	-4
OCT	1795	1786	1788*	-2
DEC	1822	1812	1813*	-7
JAN	1835	1830	1835*	-2

EURODOLLAR

	HIGH	LOW	LAST	CHG
MAR	9169	9164	9166*	+1
JUN	9167	9160	9161*	+1
SEP	9158	9152	9154*	+4
DEC	9135	9129	9131*	+4
MAR	9125	9121	9123*	+4
JUN	9114	9110	9112*	+4

K.C. WHEAT

	HIGH	LOW	LAST	CHG
MAR	3814	3780	3796*	-2
MAY	3712	3682	3706*	+12
JLY	3602	3572	3582*	-2
SEP	3650	3634	3634*	-4
DEC	3752	3742	3742*	+2

MINN WHEAT

	HIGH	LOW	LAST	CHG
MAR	3706	3686	3704*	-2
MAY	3732	3710	3730*	+4
JLY	3684	3654	3684*	+20
SEP	3650	3624	3650*	+14
DEC	3736	3736	3736*	0

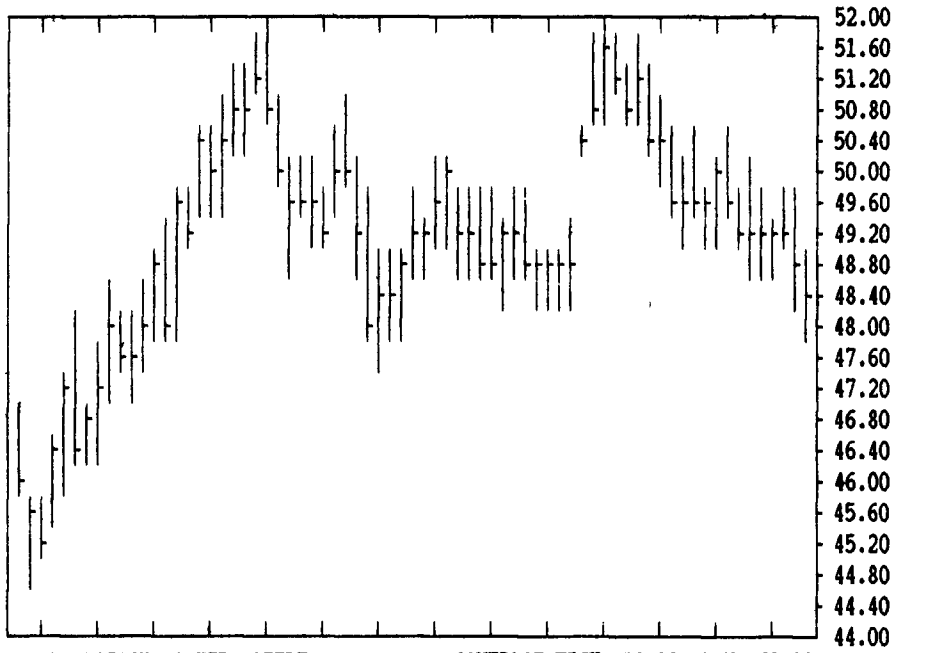
SOYBEAN OIL

	HIGH	LOW	LAST	CHG
MAR	1950	1917	1922*	+5
MAY	1985	1955	1958*	+3
JLY	2012	1981	1986*	+5
AUG	2013	1986	1992*	+5
SEP	2015	1990	1993*	+5
OCT	2020	1990	1993*	+5
DEC	2030	2003	2003*	+1
JAN	2030	2005	2005*	+2

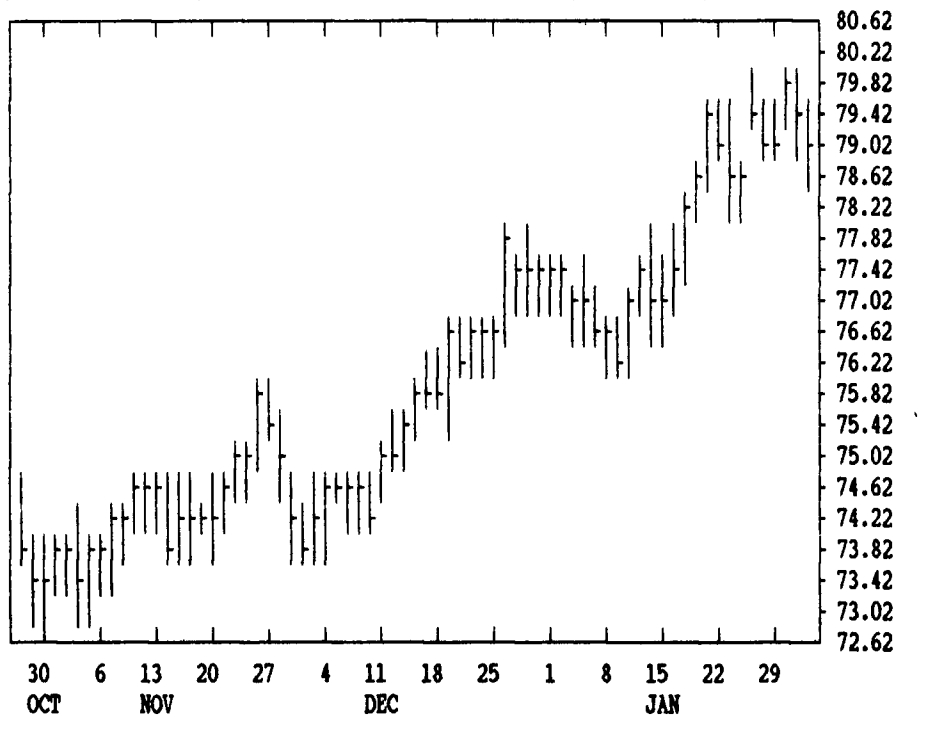
PORK BELLIES

	HIGH	LOW	LAST	CHG
FEB	5090	4922	5020*	-25
MAR	5140	5005	5062*	-20
MAY	5250	5120	5175*	-30
JLY	5260	5150	5180*	-32
AUG	5060	4965	5000*	-37
FEB	5420	5385	5385*	+3

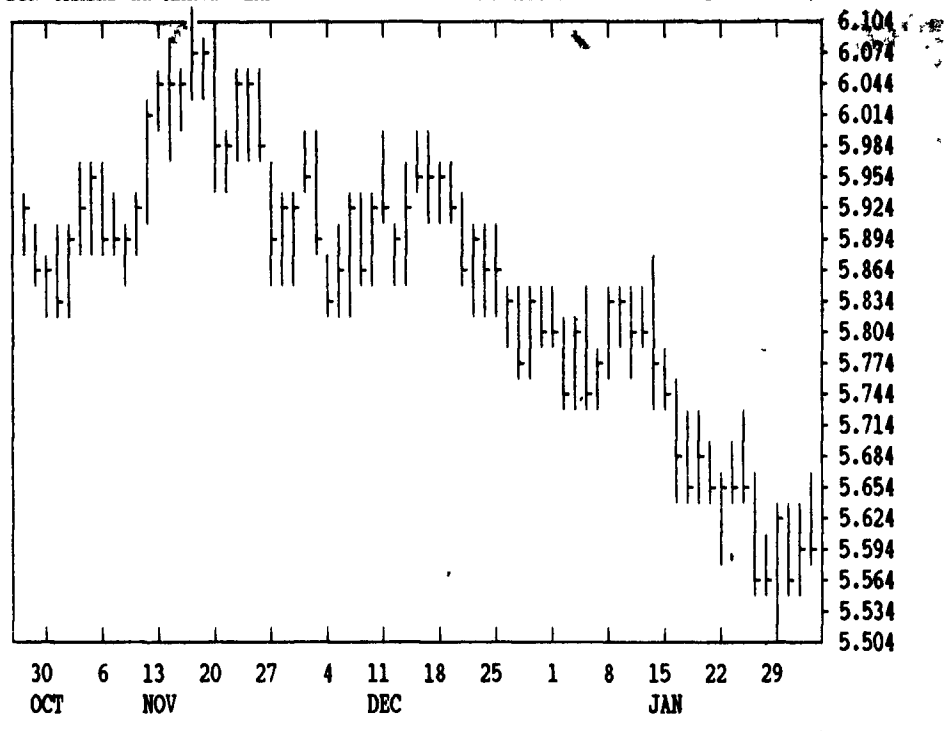
DTN LIVESTOCK 17 FEB HOGS CONTRACT HIGH: 51.87 LOW: 41.75



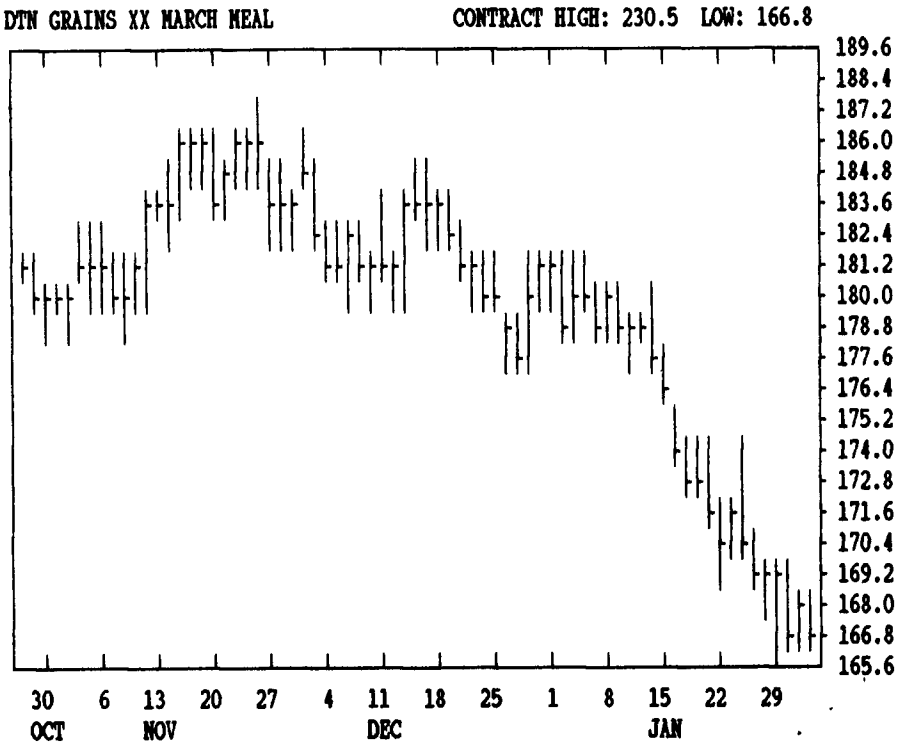
DTN LIVESTOCK 18 FEB CATTLE CONTRACT HIGH: 80.10 LOW: 69.80



DTN GRAINS XX MARCH BEANS CONTRACT HIGH: 7.740 LOW: 5.534



DTN GRAINS XX MARCH MEAL CONTRACT HIGH: 230.5 LOW: 166.8



Philly Fruit Market

Jan. 31, 1990

PARTLY CLOUDY 33-50.

GRAPEFRUIT ABOUT STEADY FL 4/5 buctn Seedless Indian River Red 23s 11.00-11.50 some 12.00 27s 11.00-12.00 some 12.50 32-40s 11.00-11.50 some 12.50 48s 11.00-12.00 some 12.50 fair qual 23-27s 8.50-9.00 White 27-36s 11.00-11.50 Star Ruby 23-40s 16.50 48s 14.50.

LEMONS STEADY AZ ctn 115s 19.00 one label 95-115s 21.00 140-165s 20.00 200s 18.50 fair qual 95-115s 15.00-16.00 mos 16.00 few hgr 140s 16.00-18.00 165s 17.50- 18.50 200s 16.50 CA ctn fair qual 140s 17.00 165s 19.00.

LIMES STEADY 10-lb ctn Persian Seedless FL 48-63s 8.00 MEXICO 48-63s 6.50-7.00.

MISC CITRUS SUPPLIES INSUFFICIENT TO QUOTE.

ORANGES STEADY CA ctn Navel 40s 15.50 48s 15.50-16.00 56s 15.00-15.50 mos 15.50 72s 12.50-13.50 mos 13.00-13.50 88s 11.00-12.00 some 12.50 113s 10.50-11.00 138s 10.50 fair qual 56s 11.00-12.00 mos 11.00 72s 11.00-11.50 88s 10.00- 11.00 mos 10.50 113s 9.50-10.00 138s 9-9.50 FL 4/5 buctn Hamlins fair cond 64-100s 13.50 Pineapple 64s 12.00 80s 11.00-12.00 some 13.50 100s 12.00 some 12.50 125s few 12.50.

TANGELOS SUPPLIES LIGHT FL 4/5 buctn Minneola 64s 18.50 80s 16.50 125s 15.50.

TANGERINES ABOUT STEADY FL 4/5 buctn Honey type 120s 25.00 150s 23.00 MEXICO 4/5 bucrt Dancy 100s 19.00-20.00 120s 18.00-19.00.

APPLES STEADY ctn tray pack WA Red Delicious WAExFcy 100-113s 12.00 USExFcy 56-64s 10.50 72-80s 10.50 88-113s 10.50 Golden Delicious WAExFcy 80-88s 15.00 100s 13.00-14.00 controlled atmosphere storage Red Delicious WAExFcy 72s 14.00 80s 14.50 88s 14.00-15.00 mos 14.00 100s 14.00-14.50 113s 14.
00 one label 64-113s 15.50 WAFcy 113-138s 12.50 VA Red Stayman Comb USExFcy-Fcy 72-113s 13.00-14.00 US#1 113s 8.00 FRANCE Granny Smith 88s 18.00.

APPLE-PEARS NO SALES REPORTED.

APRICOTS NO SUPPLIES.

AVOCADOS ABOUT STEADY CA 1-lyr ctn Bacon 16-20s 12.00 2-lyr ctn Hass 48s 35.00-36.00.

BANANAS Imports ctn approximately 40-lb 14.00 fair qual 12.75 film wrpd 14.00 Institutional pack Petite 150s 11.00.

BLACKBERRIES CHILE flats 12-1/2 pint film over wrpd trays via air 18.00.

BLUEBERRIES SUPPLIES INSUFFICIENT TO QUOTE.

CHERRIES NO SUPPLIES.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES SUPPLIES INSUFFICIENT TO QUOTE.

GRAPES-TABLE LOWER CHILE 18-lb lug wrpd Thompson Seedless 14.00-16.00 some 13.00 med 12.00- 13.00 fair cond 7.00-9.00 mos 8.00 sml incl fair cond 6.00-10.00 Perlette ord cond 4.00 Flame Seedless 15.00-18.00 mos 16.00 ord cond 6.00-8.00 Black Seedless 23.00.

KIWIFRUIT STEADY CA 1-lyr flat 33s 8.50 36s 8.00 39s 6.50-7.50 42s 6.50.

MANGOS NO SUPPLIES.

NECTARINES ABOUT STEADY CHILE 2-lyr lugs Early Sungrand 50s 14.00-15.00 60s 11.00-13.00 Fantasia 40s 14.00 50s few 14.00.

PAPAYAS HAWAII ctn via air 9s 12.00.

PEACHES STEADY CHILE 2-lyr lug & ctn Elegant Lady 40-48s 14.00-15.00 mos 14.00 50-52s 13.00-15.00 mos 14.00 fair cond 12.00 Flavorcrest 50s & 60s 13.00.

PEARS STEADY WA 4/5 buctn wrpd US#1 D'Anjou 80s 23.00 90s 21.00-23.00 100s 22.00 110s 19.00-21.00 120s 18.00 controlled atmosphere storage 90s 24.00 100s 22.00 110s 21.00 120s 19.50 135s 18.50 OR 4/5 buctn wrpd controlled atmosphere storage US#1 Bosc 90s 30.00 100s 28.00 110s 22.00 120s 20.00 135s 16.50 150s 12.50.

PERSIMMONS NO SUPPLIES.

PINEAPPLES HAWAII ctn via air 6s 12.00 DOMINICAN REPUBLIC 2-lyr ctn 12s 14.50-15.00.

PLUMS STEADY CHILE 2-lyr lug Nubiana 80s 14.00-15.00 102s 10.00-11.00 El Dorado 68s 16.00 88s 15.00 Black Beaut 78s 14.00-15.00 Blackamber 54s 18.00-19.00 64s 15.00-16.00 68s one lot 18.00 70-72s 16.00-18.00 80s 18.00 90s 16.00 Laroda 66s 16.00 17.00 72s 15.00-16.00 Santa Rosa 90-98s 16.00.

POMEGRANATES NO SUPPLIES.

RASPBERRIES NO SALES REPORTED.

STRAWBERRIES LOWER flats 12-1 pt trays FL med-lge 15.00 fair cond 9.00-12.00 mos med 12.00 few 14.00 occ hgr fair cond low as 10.00 CA lge 22.00 occ 23.00 med 20.00 MEXICO med-lge fair cond 12.00.

CANTALOUPS SLIGHTLY HIGHER HONDURAS 1/2 ctn 12s 10.00 15-18s few 12.00 MEXICO 1/2 crt 18s fair cond 8.00 23s 10.00 COSTA RICA 1/2 ctn 15-18s 12.00 fair qual 8.00 GUATEMALA 1/2 ctn few sales 12s 12.00 18s 14.00-15.00 23s 8.00-9.00.

HONEYDEWS 2/3 ctn ECUADOR 5-6s 12.00 BRAZIL 4-5s 12.00 6s 12.50.

MISC MELONS GUATEMALA 2/3 ctn Mayan Sweets 5s & 8s 14.00-15.00.

WATERMELONS LOWER ctn per lb MEXICO Jubilee 3s 32 cents 4s 30-32 cents.

Greencastle Livestock

Greencastle, Pa.

Monday, Jan. 29, 1990

SLAUGHTER CATTLE RECEIPTS: 357 HD. SLAUGHTER STEERS: 57 HD. TREND: 1.00-2.00 HIGHER ON CHOICE CATTLE. CHOICE 2-3 950-1075 LBS. 73.50-79.00, CHOICE 2-3 1075-1375 LBS. 75.50-81.85, CHOICE 2-3 OVER 1375 LBS. 74.00-79.50, CHOICE 4 ALL WEIGHTS 70.00-75.00, SELECT & CHOICE 1-2 950-1100 LBS. 69.00-72.75, SELECT & CHOICE 1-2 1100-1375 LBS. 67.00-70.00, SELECT & CHOICE 1-2 OVER 1375 LBS. 65.00-69.00. HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 62.50-69.00, SELECT 1-2 1050-1450 LBS. 57.00-62.25. SLAUGHTER HEIFERS: 72 HD. TREND: 1.00 TO 2.00 HIGHER ON CHOICE CATTLE. CHOICE 2-3 850-1000 LBS. 70.00-76.00, CHOICE 2-3 1000-1250 LBS. 74.00-81.00, CHOICE 4 ALL WEIGHTS 68.00-73.75, SELECT & CHOICE 1-2 850-1000 LBS. 68.00-72.75, SELECT & CHOICE 1-2 1000-1250 LBS. 69.00-73.75. HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 60.00-64.75, SELECT & CHOICE 1-2 1000-1350 LBS. 57.50-61.50. SLAUGHTER BULLS: 10 HD. TREND: STEADY. YIELD GRADE 1 ALL WEIGHTS 61.10-67.50, YIELD GRADE 2 ALL WEIGHTS 56.00-60.50. BULLOCKS: 0 HD. COWS: 218 HD. TREND 1.00 TO 2.00 HIGHER. BREAKING UTILITY & COMMERCIAL, 52.50-53.50; CUTTER & BONING UTILITY, 50.00-59.50, FEW TO 62.85; CANNER & LOW CUTTER 49.50 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 61 HD. TREND: STEADY. BEEF TYPES: 200-400 LBS. STEERS 75.00-87.00, BULLS 70.00-79.00, HEIFERS 75.00-84.00; 400-600 LBS. STEERS 70.00-84.00, BULLS 62.00-70.00, HEIFERS 67.00-79.00; 600-800 LBS. STEERS 68.00-74.00, BULLS 58.00-68.50, HEIFERS 65.00-70.00; 800-975 LBS. STEERS 65.00-71.00, BULLS 55.00-60.00, HEIFERS 61.00-66.50. HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 68.00-79.00, BULLS 65.00-76.00, HEIFERS 75.00-90.00; 400-600 LBS. STEERS 62.00-68.50, BULLS 65.00-72.00, HEIFERS 67.00-77.00.

CALVES: 470 HD. VEAL CALVES: TREND: STEADY TO 3.00 HIGHER. CHOICE 150-300 LBS. 100.00-126.00, GOOD 150-300 LBS. 95.00-98.00, GOOD 100-150 LBS. 74.00-85.00, GOOD 80-100 LBS. 70.00-75.00, STANDARD 80-100 LBS. 65.00-70.00, STANDARD 80 LBS. & DOWN 64.00 & DOWN. CALVES RETURNING TO THE FARM: TREND: STEADY TO STRONGER. HOLSTEIN BULLS OVER 100 LBS. UP TO 170.00, UNDER 100 LBS. UP TO 160.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 145.00, UNDER 100 LBS. UP TO 120.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 140.00, BEEF TYPE HEIFERS OVER 90 LBS. UP TO 105.00.

SHEEP & LAMBS: 40 HD. LAMBS: TREND: STEADY. CHOICE 80-100 LBS. 53.00-55.00, 100-120 LBS. 53.00-54.50, 120 LBS. & OVER 40.00-49.00, MEDIUM & GOOD ALL WEIGHTS 48.00-52.50. SHEEP: EWES, LEAN 22.00-27.50; EWES, FAT 30.00-34.00; YEARLINGS 30.00-40.00; BUCKS, 17.00-21.00.

GOATS: 119 HD. SMALL 10.00-19.00, MEDIUM 20.00-40.00, LARGE 41.00-80.00.

HOGS, SOWS & BOARS: HOGS: BARROWS & GILTS- TREND: STEADY TO 1.00 LOWER. 210-250 LBS. 45.50-47.00, 250-260 LBS. 45.50-46.50, 260-270 LBS. 43.75-45.00, 270-300 LBS. 41.00-44.00. LIGHT HOGS: 140-180 LBS. 36.00-41.75, 180-210 LBS. 40.00-43.50. SOWS: TREND: 1.00 HIGHER. GOOD SOWS UNDER 400 LBS. 42.50-47.50, GOOD SOWS OVER 400 LBS. 42.00-46.50, CULL SOWS ALL WEIGHTS 36.00 & DOWN. BOARS: TREND: 1.50 HIGHER. 180-210 LBS. 37.00-39.00; 210-260 LBS. 37.00-40.00; 260-300 LBS. 34.00-35.50; 300 LBS. & OVER 34.00-36.00.

FEEDER PIGS: (BY THE HEAD) 20-30 LBS. 15.00-22.00; 30-40 LBS. 19.00-27.50.

SALE EVERY MONDAY AT 2:00 PM & EVERY THURSDAY AT 1:00 PM. HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 AM.

SPECIAL FEEDER CATTLE SALE: FRIDAY, FEB. 2 AT 7:15 PM. SPECIAL FEEDER PIG SALE: SATURDAY, FEB. 24 AT 1:00 PM.

Grantsville Livestock

Grantsville, Maryland

Sat., Jan. 27, 1990

HOGS: TOP BARROWS & GILTS 47.00-49.00; HEAVY BUTCHER 44.00-48.50; LIGHT BUTCHER 40.00-47.50; BUTCHER SOWS 34.00-42.00; FEEDER SHOATS 8.00-40.00.

VEAL: GOOD 85.00-115.00; STANDARD 70.00-80.00; UTILITY 50.00-60.00; BULL CALVES 1.05-1.60.

SHEEP & LAMBS: GOOD 55.00-57.50; UTILITY 50.00-52.00; SLAUGHTER EWES 20.00-30.00.

SLAUGHTER CATTLE: GOOD 70.00-74.75; STANDARD 64.00-68.00; UTILITY 60.50-62.00. HEIFERS: GOOD 68.00-69.75; STANDARD 62.00-65.00; UTILITY 52.00-60.00.

COWS: COMMERCIAL 52.00-60.50; UTILITY 46.00-48.00; CANNER AND CUTTER 40.00-45.00.

BULLS: COMMERCIAL & GOOD 58.00-60.50; CUTTER & UTILITY 50.00-54.00.

STOCK-FEEDER CATTLE: GOOD 70.00-80.00; MEDIUM 60.00-65.00.

STEER CALVES: GOOD 80.00-85.00; MEDIUM 65.00-75.00.

HEIFER CALVES: GOOD 65.00-78.00; MEDIUM 50.00-60.00.

East Coast Carlot

Wed., Jan. 31, 1990

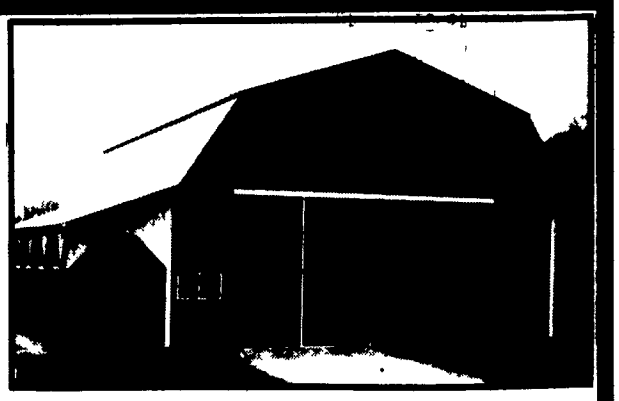
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO LAST WEEK: NO SALES REPORTED ON LAMB CARCASSES.

WOOD AND STEEL BUILDINGS

1990 WINTER SALES PROGRAM



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Leesport Livestock Auction

Leesport, Pa.
Wednesday, January 31, 1990
Report Supplied by PDA

CATTLE 245...PDA... Supply included 22 feeder cattle ...Compared with last Wednesday's market: Slaughter Steers 1.00 to 1.50 lower, slaughter Cows about steady. Choice 1075/1400 lbs. sl. steers 74.25-78.50, couple to 79.25, Select 68.50-74.00; Choice Holsteins 67.75-69.25, one 72.25, Select 63.50-67.50. Few High Choice & Prime sl. heifers 78.00-79.50, Choice 70.50-76.50, few select 64.00-70.00. Breaking Utility & Commercial sl. cows 52.50-56.50, couple 58.00, Cutter & Boning Utility 53.00-58.25, Canner & low Cutter 48.00-52.50, Shells down to 45.00. Few Choice sl. bullocks 70.00-71.75, few Select 68.75-70.00. Yield Grade No. 1, 1150/1775 lbs. sl. bulls 64.25-68.50, few No. 2, 1050/1140 lbs. 59.75-64.25. Feeder Cattle: Few Medium Frame No. 1, 450/800 lbs. steers 60.00-78.00, few Medium Frame No. 1, 380/560 lbs. heifers 60.00-69.50.

CALVES 171... Few Choice 110.00-115.00, few Standard & Good 70/95 lbs. 80.00-89.00, Utility 55/85 lbs. 60.00-70.00, few to 50.00. Farm Calves: Holstein Bulls No. 1, 90/130 lbs. 135.00-168.00, # 2, 80/125 lbs. 85.00-135.00,few to 75.00. Few Hol. Heifers 80/90 lbs. 78.00-137.50, few Beef cross 80/130 lbs. bulls and heifers 90.00-145.00.

HOGS 410...Barrows and gilts.. mostly .75 hogher. US No. 1-2 225/245 lbs. 48.00-48.85, one lagre lot 200 lbs. 45.75, 1-3 230/265 lbs. 46.85-48.00, 2-3 260/275 lbs. 45.10-46.75 US No. 1-3 300/630 lbs. sows 40.50-43.50. Boars 31.50-36.50.

FEEDER PIGS 299...US No. 1-3 25/40 lbs. feeder pigs 90.00-107.50, 45/65 lbs. 78.00-86.00, few to 60.00 --- all per hundredweight.

SHEEP 25...Choice 110/130 lbs. wool slaughter lambs 53.00-62.00; Choice 60/80 lbs. new crop 67.00-78.00.

GOATS 7... Large adults 49.00-61.00 - per head.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, January 31, 1990
Report Supplied by PDA

CATTLE 54...PDA... One low dressing Choice slaughter steer 64.00, few Select Holsteins 63.00-64.25. One Select Holstein sl. heifer 64.00. Few Breaking Utility & Commercial sl. cows 52.25-55.00, one 58.25, Cutter & Boning Utility 48.50-52.75, Canner & low Cutter 43.25-49.00. One Yield Grade No. 1, 1025 lbs. sl. bull 61.50. Feeder Cattle: Few Medium & Large Frame No. 1, 470/650 lbs. heifers 65.00-73.50, few Medium & Large #2, 350/655 lbs. 52.00-61.50.

CALVES 84..One Choice vealer 101.00, Standard and Good 90/125 lbs. 75.00-86.00, 60/85 lbs. 68.00-79.00. Farm Calves: Holstein Bulls 90/130 lbs. 118.00-165.00, No. 2, down to 100.00. Beef cross 75/100 lbs. bulls and heifers 85.00-124.00, one 170.00.

HOGS 197... US No. 1-2 240/265 lbs. 48.00-48.60, one lot 49.00, 1-3 235/265 lbs. 47.40-48.30, few 2-3 220/255 lbs. 46.00-46.50, small lot 295 lbs. 45.75, few 1-3 125/160 37.50-41.00. Few US No. 1-3 290/715 lbs. sows 40.00-42.50, few 2-3 430/750 35.00-39.00. Couple boars at 33.00, couple stock boars 37.00 & 41.00.

FEEDER PIGS 21...Small Lot US No. 1-3 45 lbs. feeder pigs 30.00, lot Utility 35 lbs. 16.00 --- all per head.

SHEEP 27...Choice 100/125 lbs. wool sl. lambs 51.00-52.50, slaughter sheep 14.00-23.50.

GOATS 26...Few Large 50.00-55.00, Medium 32.00-50.00, Small 15.00-27.00 --- all per head.

Keister's Monthly Horse Sale

Last. Sat. Of Each Month
January 27, 1990
Report Supplied by Auction

301 Hd.

WORK HORSES: PRS. 1800-2600,00, S. 550.00-1200.00.

DRIVING HORSES: BEST 1000.00-1775.00, MEDIUM 600.00-1000.00, SMALL 350.00-575.00.

RIDING HORSES: 350.00-750.00.

RIDING PONIES: 50.00-275.00.

SLAUGHTER HORSES: LARGE 500.00-720.00, MEDIUM 300.00-500.00, THIN 175.00-300.00.

SLAUGHTER PONIES: 25.00-300.00.

Valley Livestock

Athens, Pa.
Monday, Jan. 29, 1990
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 157.50.

VEAL CALVES COMMON TO 89.00.

VEALER BULL CALVES TO 177.50.

SLAUGHTER CALVES 88.00 AND DOWN.

GRASSERS & FEEDERS 50.00-70.00.

LAMBS 52.00-62.00.

SHEEP 15.00-22.00.

HOGS 200 TO 250 LBS. 38.00-46.00.

SOWS 30.00-37.50.

BOARS NONE.

PIGS EACH TO 18.00-26.00.

HEIFERS 50.00-61.00.

STEERS 52.00-60.00.

FEEDER STEERS 60.00-75.00.

BULLS TO 63.25.

COWS GOOD 53.00-59.75.

COWS MEDIUM 46.00-52.00.

COWS POOR OR SMALL 44.00 AND DOWN.

CATTLE MARKET: HIGH.

CALF MARKET STEADY.

MARKET GOOD.

Peoria Cattle

Peoria, IL
Jan. 29, 1990

RECEIPTS THIS WEEK: 250 LAST WEEK: 204

COMPARED WITH LAST WEEK COWS 1.00 TO 2.00 HIGHER. FEW SALES OF BULLS 2.00 TO 3.00 HIGHER. FEW SALES OF FEEDER CATTLE MOSTLY STEADY

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 46.50-52.50 CUTTER & BONING UTILITY 1-2 48.50-54.50 FEW HIGH DRESSING 54.75-56.25 CANNER AND LOW CUTTER 1-2 41.00-46.50

BULLS: YG 1-2 1475-2140 LBS. 63.25-68.50

FEEDER CATTLE: FEEDER STEERS: LOT LARGE FRAME #1 670 LBS. 80.50 LOT LARGE FRAME #2 975 LBS. 72.40

FEEDER HEIFERS: FEW MEDIUM & LARGE FRAME #2 425-625 LBS. 73.25-79.00 LOT LARGE FRAME #2 825 LBS. 72.10.

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COWS COWS COWS

SALE EVERY FRIDAY

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11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

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WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

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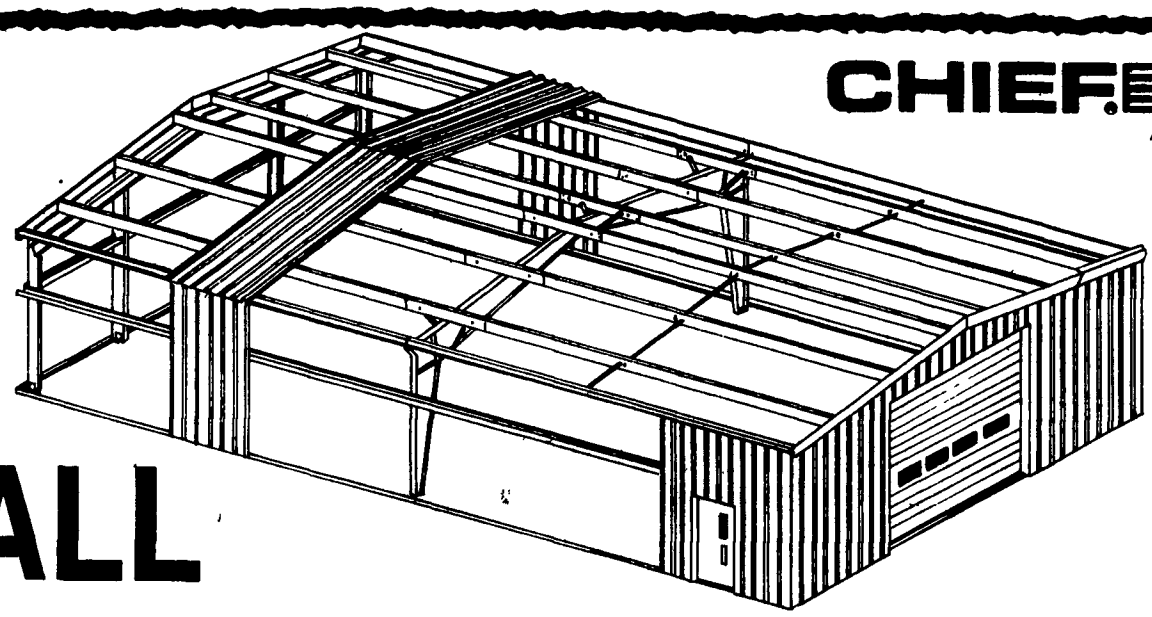

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255 PLANE TREE DRIVE

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Ask For Mike Shearer

Central U.S. Carlot

Pork Report
January 31, 1989
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 P.M.

COMPARED TUESDAY'S 3:00 P.M. CLOSE: FRESH PORK LOINS 14-18# 1.00-4.00 LOWER; BOSTON BUTTS GENERALLY 1.00-3.00 LOWER; SKD HAMS STEADY TO 1.00 HIGHER ON 17-20 LBS., STEADY TO 1.00 LOWER ON 20-26 LBS.; SDLS BELLIES GENERALLY STEADY IN LIGHT TEST. DEMAND LIGHT, MOVEMENT LIGHT TO MODERATE, OFFERINGS MODERATE.

LOADS PORK CUTS: 67.0.
TRIM/PROCESS PORK: 12.0.

PORK CUTS
LOINS, REG. F
FRESH

14-18 LBS. * 12 LDS. RANGE 100.00-103.00, WGHTD AVG 100.94.

¼" TRIM 14-18 LBS. 12 LDS. RANGE 115.00-119.00, WGHTD AVG 116.02.

18-22 LBS. * 3 LDS. RANGE 97.00-100.00, WGHTD AVG 98.33.

¼" TRIM 18-22 LBS. 3 LDS. RANGE 113.00-117.00, WGHTD AV 115.00.

COMBOS 22/UP LBS. RANGE 91.00, WGHTD AVG 91.00 D.

LOIN, BNLS CTRCT

5-7 LBS. 3 LDS. RANGE 224.00-226.00, WGHTD AVG 224.67.

BNLS SIRLOIN

.75-1 LB. 1.5 LDS. RANGE 155.00-160.00, WGHTD AVG 157.00.

TNDRLN, MUSCLE-OFF

1.5 LDS. RANGE 290.00-299.00, WGHTD AVG 293.33.

BOSTON BUTT

4-8 LBS. * 7.5 LOADS RANGE 65.00-67.50, WGHTD AVG 66.63.

¼" TRIM 4-8 LBS. 7 LDS. RANGE 81.00-82.00, WGHTD AVG 81.46.

COMBOS 8/UP RANGE 67.00, WGHTD AVG 67.00 B.

SPARERIBS, FRESH

1.5-3.5 LBS. 2.5 LOADS, RANGE 109.00-110.00, WGHTD AVG 109.60.

3.5-5.5 LBS. UNQUOTED.

SPARERIBS, FROZEN

1.5-3.5 LBS. RANGE 109.50-110.00, WGHTD AVG 109.83 C.

3.5-5.5 LBS. UNQUOTED.

LOIN BACKRIB (BOXED)
FRSH/FRZN

1.5/DN LBS. RANGE 220.00, WGHTD AVG 220.00 E.

1.75/DN LBS. 1 LD. RANGE 220.00, WGHTD AVG 220.00.

1.75-2.25 LBS. RANGE 179.50-185.00, WGHTD AV 181.33 D.

HAM, SKINNED, FRESH

14-17 LBS. UNQUOTED.

17-20 LBS. 8 LDS. RANGE 71.00-72.00, WGHTD AVG 71.25.

20-26 LBS. 13 LDS. RANGE 65.00-67.00, WGHTD AVG 65.77.

26-32 LBS. UNQUOTED.

32/UP LBS. 1 LD. RANGE 66.00, WGHTD AVG 66.00.

BELLY, SDLS
SKIN-ON, FRESH

10-12 LBS. 1 LD. RANGE 41.00, WGHTD AVG 41.00.

12-14 LBS. 2.5 LDS. RANGE 41.00-42.00, WGHTD AVG 41.60.

14-16 LBS. 2.5 LDS. RANGE 41.00-42.00, WGHTD AVG 41.60.

16-18 LBS. RANGE 40.25, WGHTD AVG 40.25 A.

18-20 LBS. UNQUOTED.

20-25 LBS. UNQUOTED.

PORK TRIMMINGS/
BONELESS PROCESSING PORK
(CHEMICAL LEAN)

COMBO 42% FR 2 LDS., RANGE 31.00-32.00, WGHTD AVG 31.50.

COMBO 72% FR 3 LDS. RANGE 72.50, WGHTD AVG 72.50.

BOXED 72% FZ RANGE 76.00-77.50, WGHTD AVG 76.75 D.

BONELESS PICNIC MEAT

COMBO 72% FR 6 LOADS, RANGE 74.00-80.00, WGHTD AVG 76.08.

SKINNED JOWLS

BOXED FROZEN 1 LD. RANGE 27.00, WGHTD AVG 27.00.

NOTE! (*) REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

PORK CARCASS CUTOUT
WED., JAN. 31

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. WEDNESDAY'S CARCASS GRADED AND PRICES PER CWT.:

US#1 64.94, CHANGE FROM TUESDAY'S VALUE -0.69; US#2 62.85, CHANGE -0.65; US#3 60.76, CHANGE -0.62; US#4 58.67, CHANGE -0.59.

TODAY'S CALCULATIONS FOR US#2 175 LB. PORK CARCASS:

HAM, SKINNED, 14-20 LBS., 21.01% OF CARCASS, FOB VALUE 72.00, CHANGE FROM TUES. 1.00; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, FOB VALUE 115.00, CHANGE -3.00.

BELLIES, SDLS., 12-14 LBS., 13.90% OF CARCASS, FOB VALUE 42.00; SPARERIBS, 3.5DN LBS., 3.03% OF CARCASS, FOB VALUE 109.00, CHANGE FROM TUES. 2.00.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, FOB VALUE 51.00, CHANGE FROM TUES. -1.00; BUTTS, ¼" TRIM, 4-8 LBS., 7.25% OF CARCASS, FOB VALUE 80.00, CHANGE -2.50.

JOWL, 2.85% OF CARCASS, FOB VALUE 24.00; NECKBONES, 1.52% OF CARCASS, FOB VALUE 14.00; FEET, 1.05% OF CARCASS, FOB VALUE 18.00.

TAILS, .22% OF CARCASS, FOB VALUE 39.00; TRIM 72%, 2.19% OF CARCASS, FOB VALUE 72.50, CHANGE -1.50; LARD 10.85% OF CARCASS, FOB VALUE 12.75.

TOTAL CARCASS 94.51% OF CARCASS; US#2 CARCASS VALUE PER CWT 62.46.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Jan. 29, 1990
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 214 HEAD OF HORSES, MULES AND PONIES. MARKET STEADY.

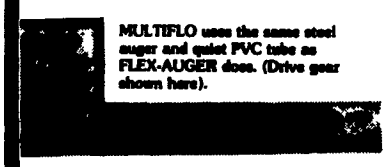
DRIVING HORSES: 550.00-700.00.
SMALL DRIVING HORSES: 375.00-475.00.
RIDING: 425.00-700.00.
LIGHTWEIGHT: 310.00-475.00.
HEAVYWEIGHT: 525.00-760.00.
THIN: 150.00-265.00.
MARES: 45.00-100.00.
COLTS: 20.00-55.00.
GELDINGS: 45.00-100.00.
LARGER PONIES: 150.00-300.00.

feed delivery systems

• Simple • Long-Lasting • Energy-Efficient

Your Choice Of 2 Styles and 6 Capacities

FLEX-AUGER® & MULTIFLO™



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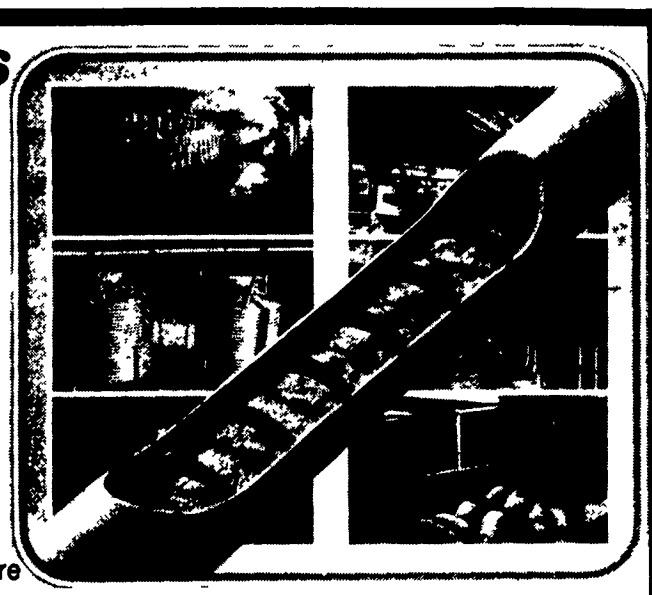

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Car Phone 717-575-2802

Central U.S. Carlot

Beef Report
January 31, 1990
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3:00 P.M. REPORT, CHOICE WEAK TO 1.00 LOWER; SELECT FULLY STEADY. DEMAND LIGHT TO MODERATE, MOVEMENT SLOW TO MODERATE ON MODERATE SUPPLIES OF CHOICE AND VERY LIGHT SUPPLIES OF SELECT.

7 LOADS OF STEER CARCASSES AND 8 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 51 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES
FOB OMAHA BASIS
18 LOADS REPORTED
CHOICE 3

600-900 LBS. 4 LDS. RANGE 114.00-115.00, LATEST EST. MKT. 114.00-115.00.

CHOICE 4

600-900 LBS. 3 LDS. RANGE 106.00, LATEST EST. MKT. 106.00.

SELECT 1-3

600-900 LBS. 2 LDS. RANGE 112.00, LATEST EST. MKT. 112.00.

HOLSTEIN TYPE
CHOICE 1-3

600-900 LBS. UNQUOTED.

SELECT 1-3

600-900 LBS. UNQUOTED.

HEIFER CARCASSES
FOB OMAHA BASIS
12 LOADS REPORTED
CHOICE 3

550-800 LBS. 6 LDS. RANGE 114.00-115.00, LATEST EST. MKT. 114.00-115.00.

500-550 LBS., UNQUOTED.

400-500 LBS., UNQUOTED.

CHOICE 4

500-800 LBS. 3 LDS. RANGE 106.00, LATEST EST. MKT. 106.00.

SELECT 1-3

550-800 LBS. 2 LDS. RANGE 112.00. LATEST EST. MKT. 112.00.

400-550 LBS. 1 LD. RANGE 102.00, LATEST EST. MKT. 102.00.

STEER CARCASSES
FOB AMARILLO BASIS
15 LOADS REPORTED
CHOICE 4

600-900 LBS. 15 LDS. RANGE 106.00-107.00, LATEST EST. MKT. 106.00-107.00.

HEIFER CARCASSES
FOB AMARILLO BASIS
15 LOADS REPORTED
CHOICE 4

500-800 LBS. 15 LDS. RANGE 106.00-107.00, LATEST EST. MKT. 106.00-107.00.

STEER AND HEIFER
PRIMAL CUTS
CHOICE 3 FOB OMAHA BASIS
HEIFER HINDS

120-165 LBS. 4 LDS. RANGE 118.00, LATEST EST. MKT. 118.00.

FRONT QUARTERS

135-210 LBS., LATEST EST. MKT. 110.00 D.

COW & BULL CARCASSES
13 LOADS REPORTED

BREAKING UTILITY CARCASSES STEADY TO MOSTLY 3.00 LOWER; BONING UTILITY CARACASES STEADY TO 3.00 LOWER; CUTTER CARCASSES STEADY IN LIGHT TEST. DEMAND AND MOVEMENT MODERATE ON LIGHT TO MODERATE OFFERINGS AND SUPPLIES.

UT. BNG 1-3 450 & UP 4 LDS. RANGE 86.00-89.00, LATEST ESTB. MKT. 86.00.

UT, BNG 1-3 400 & UP 7 LDS., RANGE 89.00-92.00, LATEST ESTB. MKT. 89.00-92.00.

CUTTER 1-2 350 & UP 2 LDS. RANGE 105.00-106.00, LATEST ESTB. MKT. 105.00-106.00.

BULLS 500/UP YG 1, LTST ESTB. MKT. 113.00 C.

YG 1-3 LATEST ESTB. MKT. UNQ.

BONELESS PROCESSING
BEEF/BEEF TRIMMINGS
169 LOADS REPORTED

BONELESS PROCESSING BEEF WEAK TO LOWER IN LIGHT TEST ON MODERATE SUPPLIES. 50% BEEF TRIMMINGS STEADY TO WEAK ON MODERATE MOVEMENT, DEMAND AND SUPPLIES.

90% FR. 8 LDS. RANGE 141.5-143.00, WT AVG 142.44.

90% FZ. 2 LDS. RANGE 141.50-142.0, WT AVG 141.75.

85% FR. 3 LDS. RANGE 132.0-134.5, WT AVG 133.17.

85% FZ. UNQ.

75% FR. 2 LDS. RANGE 105.00-107.5, WT AVG 106.25.

75% FZ. UNQUOTED.

65% FR. 1 LD. RANGE 85.00, WT AVG 85.00.

65% FZ. UNQ.

50% FR. 99 LDS. RANGE 51.00-53.00, WT AVG 51.97.

50% FZ. UNQUOTED.

50% BX 4 LDS. RANGE 148.0, WT AVG 148.00.

BULL 92-94 1 LD. 148.00.

FOB EAST TEXAS AND OK

90% FR 20 LDS. RANGE 141.5-142.0, WT AVG 141.68.

90% FZ. 8 LDS. RANGE 141.5-142.0, WT AVG 141.81.

85% FR. 1 LD. RANGE 132.5, WT AVG 132.5.

85% FZ. UNQUOTED.

75% FR. UNQUOTED.

75% FZ. UNQUOTED.

65% FR. UNQUOTED.

65% FZ. UNQUOTED.

BULL 92-94 UNQUOTED.

CAF NORTHEAST AREAS

90% FR. 10 LDS. RANGE 144.0-146.0, WT AVG 144.80.

90% FZ. 5 LDS. RANGE 144.0-146.0, WT AVG 144.80.

85% FR. 5 LDS. RANGE 134.0-136.0, WT AVG 134.80.

85% FZ. UNQUOTED.

75% FR. UNQUOTED.

75% FZ. UNQUOTED.

65% FR. UNQUOTED.

65% FZ. UNQUOTED.

****ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.****

Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, Jan. 30, 1990
Report supplied by PDA

CATTLE 147: COWS- STRONG TO 1.00 HIGHER. STEERS- COUPLE CHOICE 77.00 & 80.25, FEW SELECT 67.25-75.00, FEW STANDARD 57.25-64.00, FEW SEL. HOL. 63.00-67.75, FEW CH. HOL. 68.00-72.25. HEIFERS- FEW CHOICE 68.25-73.50. COWS- BR. UTILITY & COMMERCIAL 53.00-56.25, CUTTER & BON. UT. 53.50-57.25, COUPLE TO 58.75, CANNER & LOW CUTTER 48.00-52.00, SHELLS DOWN TO 45.00. BULLS- YIELD GRADE NO. 1 FEW 975-1550 LBS. 58.00-64.50.

CALVES 185: VEALERS- FEW CHOICE 99.00-102.00, FEW GOOD 85.00-95.00, STANDARD & GOOD 70-100 LBS. FEW 70.00-80.00, UTILITY 60-90 LBS. 55.00-68.00, FEW DOWN TO 50.00. FARM CALVES- NO. 1 HOL. BULLS 90-130 LBS. 1.35-1.73, NO. 2 HOL. BULLS 85-125 LBS. 90.00-120.00, FEW DOWN TO 80.00, HOL. HEIFERS FEW 75-90 LBS. 75.00-100.00, FEW 100-125 LBS. 105.00-175.00, FEW BXB&H 85-125 LBS. 88.00-147.00.

HOGS 139: US NO. 1-2 220-250 LBS. 47.35-47.85, US NO. 1-3 210-240 LBS. 46.75-47.60. SOWS- US NO. 1-3 300-620 LBS. 37.50-42.50, FEW BOARS 30.75-35.00.

Keister's Middleburg Livestock

Middleburg, Pa.
Tuesday, Jan. 30, 1990
Report supplied by Auction

CATTLE 372: STEERS- HIGH CHOICE & PR. 80.00-83.50, CHOICE 78.00-83.10, SELECT 73.00-77.75, STANDARD 68.00-72.75, CH. HOL. 68.00-72.75, SEL. 65.00-67.75, ST. 60.00-64.75. HEIFERS- CHOICE 74.00-77.50, GOOD 68.00-73.75, STANDARD 63.00-67.75. COWS- BR. UTILITY & COMMERCIAL 55.00-61.50, CUTTER & BON. UT. 54.00-60.75, CANNER & LOW CUTTER 48.00-53.75, SHELLS DOWN TO 45.00. BULLOCKS- 70.00-72.50. BULLS- YIELD GRADE NO. 1 12-2295 LBS. 60.00-67.75, YIELD GRADE NO. 2 8-12 LBS. 57.50-60.00. FEEDER STEERS- 350-600 LBS. 69.00-78.50. CATTLE HEIFERS- 350-775 LBS. 56.00-78.00, FEW TO 84.00. BULLS- 350-810 LBS. 57.00-69.00.

CALVES 230: VEALERS STANDARD & GOOD 90-110 LBS. 80.00-92.00, STANDARD & GOOD 80-90 LBS. 60.00-80.00. FARM CALVES- HOL. BULLS 80-85 LBS. 1.00-1.48, 90-125 LBS. 1.40-1.77, HOL. HEIFERS 90-125 LBS. 1.10-1.45.

HOGS 421: BARROWS & GILTS NO. 1 220-250 LBS. 49.50-50.50, US NO. 1-2 220-280 LBS. 48.50-49.50, US NO. 2-3 47.50-48.50, US NO. 2-4 190-270 LBS. 44.00-47.50. SOWS- FEW TO 48.00, US NO. 1-3 280-650 LBS. 41.50-45.50, NO. 2-3 270-570 LBS. 36.00-41.50, BOARS 33.00-36.00.

FEEDER PIGS 123: US NO. 1-3 20-35 LBS. 20.00-35.00, NO. 1-3 125-175 LBS. 42.00-46.00 CWT, NO. 1-3 35-50 LBS. 35.00-44.00.

SHEEP 20: CHOICE 80-110 LBS. 58.00-73.00, GOOD 60-80 LBS. 50.00-60.00, EWES 15.00-26.00.

Belleville Livestock

Belleville, Pa.
January 31, 1990
Report supplied by Auction

CATTLE: 128. STANDARD 57.00-59.75. BREAKING UTILITY & COMMERCIAL SL. COWS 52.25-58.35, CUTTER & BONING UT. 51.50-53.25, CANNER & LOW CUTTER 47.85-50.60, SHELLS DOWN TO 40.00. SL. BULLS 60.00-63.50. FEEDER CATTLE STEERS: 60.50-74.00.

CALVES 108. STAND. & GOOD 70.00-89.00. HOLSTEIN BULLS #1 95/110 LBS. 145.00-170.00, #2 85/115 LBS. 100.00-135.00.

HOGS 102. US NO. 1-2 215/250 LBS. 49.00-49.85, 1-3 195/280 LBS. 45.00-48.10. US NO. 1-3 38.00-45.00, BOARS 36.00-36.25.

FEEDER PIGS 115. US NO. 1-3 30/50 LBS. FEEDER PIGS 28.00-46.00.

SHEEP 11. GOOD 46.00-55.00; SLAUGHTER SHEEP 23.00-27.00.

GOATS 21. 19.00-56.00 PER HEAD.

New Wilmington Livestock Auction

New Wilmington, Pa.
January 29, 1990
Report supplied by PDA

CATTLE 208. SL. COWS STEADY; CHOICE 73.75-75.25, SELECT 70.00-72.50, STANDARD 64.00-70.00, UT. 58.00-62.00. CH. SL. HEIFERS 74.00-76.75, SELECT 70.00-74.00, STANDARD 64.00-70.00, UT. 59.00-64.00. BREAKING UT. & COMMERCIAL SL. COWS 58.00-60.75, CUTTER & BONING UT. 54.00-58.00, CANNER & LOW CUTTER 48.00-54.00, SHELLS DOWN TO 36.00. CHOICE SL. BULLOCKS 60.00-64.00. YIELD GRADE NO. 1 1620-2060 LBS. SL. BULLS 62.75-66.75. FEEDER CATTLE: STEERS: M-1 440-540 70.00-73.50, 305-470 LBS. 71.00-80.00. HEIFERS: L-2 600-700 71.00-72.00. BULLS: M-1 400-475 LBS. 84.50.

CALVES 247. CHOICE 107.50-115.00, GOOD 100.00. HOLSTEIN BULLS 90-115 LBS. 1.99-2.00, 80-95 LBS. 1.30-1.65, HOL. HEIFERS 90-105 LBS. 1.05-1.42.50.

HOGS 376. BARROWS & GILTS STEADY TO 50¢ HIGHER. US NO. 1-2 230-240 LBS. 46.25-47.50, 1-3 210-235 LBS. 45.85-46.10, 2-3 ONE LOT 207 LBS. 46.10, 1-3 MD. LD. 169 LBS. @ 38.00. US NO. 1-3 3-650 LBS. 36.00-45.50. BOARS 28-37.00.

FEEDER PIGS 8.

SHEEP 77. CHOICE 100-105 LBS. 49.00-56.00, GOOD 60-70 LBS. 53.00-57.00. SLAUGHTER SHEEP 14.00-26.00.

King's Hay

Kirkwood, Pa.
Tuesday, January 30, 1990
Report Supplied by Auction

TOTAL LOADS: 82.
ALFALFA: 91.00-220.00.
MOSTLY ALFALFA 120.00-187.00.
ALFALFA MIX: 920-180.00.
MIXED HAY: 48.00-165.00.
CLOVER: 108.00-128.00.
TIMOTHY: 66.00-140.00.
GRASS, ORCHARD GRASS: 3.00-132.00.
SOYBEAN STALKS 40.00.
STRAW: 64.00-120.00.
CORN FODDER: 62.00.
FIREWOOD: 42.00-55.00 PICK-UP OAD.

Peoria Sheep

Peoria, IL
Jan. 30, 1990

SHEEP: 100 TRADING MODERATE. SLAUGHTER LAMBS 2.00 TO 3.00 LOWER COMPARED WITH LAST WEEK

SLAUGHTER LAMBS: CHOICE AND PRIME 100-120 LBS. 52.00-53.00

The New Deutz-Allis 9100 Tractors.

Put your hands on one. and see for yourself what sets them apart. See just how much more performance, power and comfort you can have.

All three models—9190 with 193 PTO hp, 9170 with 172 PTO hp, and 9150 with 150 PTO hp—give you the heft and power to handle big tillage jobs. To make short work of big acreage

At the heart of each is the legendary Deutz air-cooled engine, known the world over for exceptional ability to stay on the job. With no liquid cooling parts, which typically account for 40% of liquid-cooled engine downtime, this engine can save you considerable time and money

And putting that reliable power to work is a field-proven transmission of massive strength With 18 forward speed choices, including nine in the working range of 3 0 to 7 5 mph Plus three powershifts under load in each gear

Step inside the spacious cab and you'll experience comfort and visibility you didn't think possible. Plus a full array of convenient controls and monitors. All to help boost your productivity to a higher level.

Ask your Deutz-Allis dealer to show you the new powerhorses. See what sets them apart from the ordinary.

See what sets us apart.

KHD DEUTZ ALLIS

SEE YOUR DEALER TODAY

AG-IND. EQ., INC.
Rising Sun, Md.
301-398-5132

B. EQUIP., INC.
Waynesboro, Pa.
717-762-3193

B.H.M. FARM EQUIP., INC.
Annville, Pa.
717-867-2211

ROY H. BUCH, INC.
Ephrata, Pa.
717-859-2441

FARMER EQUIP. & SUPPLY INC.
Airville, Pa.
717-862-3967

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

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Roxbury, Pa.
717-532-7281

LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA
814-443-1691
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301-746-6800

MARSHALL MACHINERY, INC.
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717-729-7117

NICHOLS FARM EQUIP.
Bloomsburg, Pa.
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PETERMAN FARM EQUIP.
Carlisle, Pa.
717-249-5338

C.J. WONSIDLER BROS.
Quakertown, Pa.
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New Tripoli, Pa.
215-767-7611
Oley, Pa.
215-987-6257

TRI-COUNTY
CONFINEMENT SYSTEMS, INC.

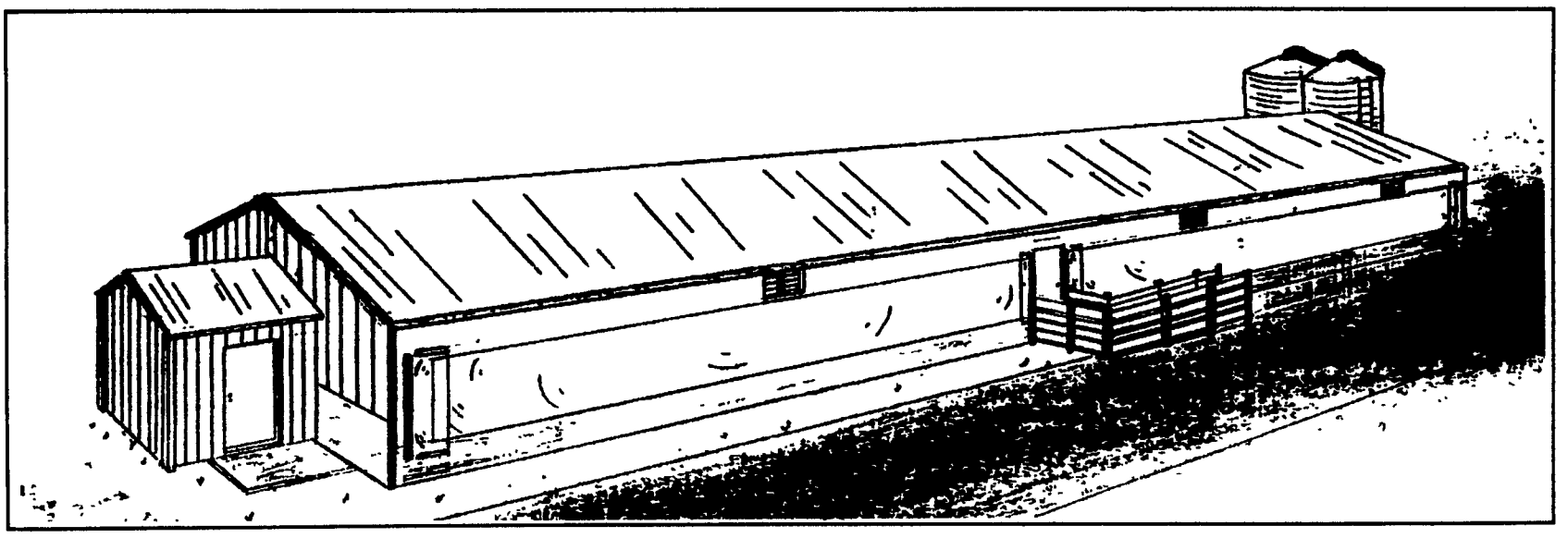
608 E. EVERGREEN RD., LEBANON, PA. 17042
717-274-3488 M-F: 7 AM - 4:30 PM Sat: 8 AM - 12 Noon

Dear Marlin, David & Mike Cassel,

The entire staff at TRI-COUNTY extend a sincere "Thank You" for choosing our company to construct your new swine finishing facility and to wish you continued success with your new project.

Sincerely,
TRI-COUNTY CONFINEMENT SYSTEMS, INC.

900 HEAD DEEP PIT, TOTAL SLAT SWINE FINISHING FACILITY



FEATURING:

- HOG SLAT™ • Concrete Slats
  - • Stainless Steel Feeders
  - • Solid Steel Fencing
- Edstrom — Where Technology & Practical Solutions Meet • Stainless Steel Nipple Waterers With 5 Year Warranty
- aerotech™ The Shape of Efficiency • Engineered Power/ Natural Ventilation With Pit Ventilation System
- BUILDING PACKAGE
  - • Poured Concrete Walls
  - • Aluminum Roof And Ceiling
  - • Rigid Ply Trusses

SWINE FINISHING CONTRACTS ARE AVAILABLE...

To Qualified People Who Are Willing To Invest In A New Or Newly Remodeled Facility And Have Several Hours Per Day Available To Manage The Operation. Benefits Include Potential Profit After Expenses Of $10,000 Per Year Or More, Tax Advantages, Fertilizer Value, And Much More.

CALL FOR DETAILS!

Estimated Daily Livestock Slaughter

Under Federal Inspection
January 31, 1990

	CATTLE	CALVES	*HOGS*	SHEEP
WED., 01/31/90 (EST)	126,000	8,000	319,000	23,000
WEEK AGO (EST)	122,000	9,000	333,000	23,000
YEAR AGO (ACT)	126,000	9,000	316,000	21,000
WEEK TO DATE (EST)	375,000	24,000	965,000	64,000
SAME PD LT WK (EST)	362,000	24,000	991,000	67,000
SAME PD LT YR (ACT)	373,000	27,000	968,000	61,000

***Revised hog slaughter Tues., Jan. 30, 1990---336,000.

Indiana Livestock

Homer City, PA
February 1, 1990
Report supplied by PDA

CATTLE 151. SL. COWS FULLY STEADY; CHOICE 72.00-74.50, FEW SELECT 67.00-72.00; STANDARD 61.50-67.50, FEW 55.00-59.50; CH. SL. HEIFERS, FEW 68.50-70.50, FEW SELECT 64.75-69.00, ONE STANDARD 60.75, FEW UT. 52.75-56.00; BREAKING UT. & COMMERCIAL SL. COWS 52.00-56.50, ONE 58.50; CUTTER & BONING UT. 48.75-53.00, FEW HIGH DRESSING TO 54.50, CANNER & LOW CUTTER 40.00-48.75; SHELLS DOWN TO 32.00. FEW YIELD GRADE NO. 1 1160-1725 LB. SL. BULLS 60.25-64.75; COUPLE YG NO. 2 1100-1120 LB. 53.25 & 54.75. M&L 1 860-1100, 63.50-67.00. HEIFERS: FEW M&L 1 615-960 LB. 64.25-72.50

CALVES: 115 COUPLE CHOICE 105.00 & 109.00, FEW GOOD 79.00-87.00, STANDARD & GOOD 90-125 LB. 70.00-84.00, 60-85 LB. 60.00-78.00. HOLSTEIN BULLS 90-130 LBS. 107.50-157.50, FEW TO 164.00 #2 DOWN TO 90.00. HOL. HEIFERS 100 LBS. 125.00, BC/BH 85-125 LBS. 83.00-161.00.

HOGS 139: BARROWS & GILTS MOSTLY 50¢ HIGHER, US NO. 1-2 235-250 LBS. 46.75-47.00. ONE SMALL LOT 48.25, 1-3 230-255 LBS. 46.00-46.75, 2-3 220-260 LBS 44.25-46.00, 1-3 200-225 LBS. 42.00-45.00. US NO. 1-3 FEW 285-595 LBS. 42.00-44.25, FEW MEDIUM 325-455 LBS. 28.75-30.00, FEW BOARS 30.75-33.00.

FEEDER PIGS: 12. US NO. 1-3 40 LBS. FEEDER PIGS 23.00-26.00.

SHEEP: 13. ONE COHICE 95 LBS. 57.00, ONE LOT GOOD & CHOICE 58 LBS. FEEDER LAMBS 62.00. SLAUGHTER SHEEP COUPLE 15.00 & 26.50.

GOATS: 0.

New Wilmington Livestock Auction

New Wilmington, Pa.
January 29, 1990
Report supplied by PDA

CATTLE 208. SL. COWS STEADY; CHOICE 73.75-75.25, SELECT 70.00-72.50, STANDARD 64.00-70.00, UT. 58.00-62.00. CH. SL. HEIFERS 74.00-76.75, SELECT 70.00-74.00, STANDARD 64.00-70.00, UT. 59.00-64.00. BREAKING UT. & COMMERCIAL SL. COWS 58.00-60.75, CUTTER & BONING UT. 54.00-58.00, CANNER & LOW CUTTER 48.00-54.00, SHELLS DOWN TO 36.00. CHOICE SL. BULLOCKS 60.00-64.00. YIELD GRADE NO. 1 1620-2060 LBS. SL. BULLS 62.75-66.75. FEEDER CATTLE: STEERS: M-1 440-540 70.00-73.50, 305-470 LBS. 71.00-80.00. HEIFERS: L-2 600-700 71.00-72.00. BULLS: M-1 400-475 LBS. 84.50.

CALVES 247. CHOICE 107.50-115.00, GOOD 100.00. HOLSTEIN BULLS 90-115 LBS. 1.99-2.00, 80-95 LBS. 1.30-1.65, HOL. HEIFERS 90-105 LBS. 1.05-1.42.50.

HOGS 376. BARROWS & GILTS STEADY TO 50¢ HIGHER. US NO. 1-2 230-240 LBS. 46.25-47.50, 1-3 210-235 LBS. 45.85-46.10, 2-3 ONE LOT 207 LBS. 46.10, 1-3 MD. LD. 169 LBS. @ 38.00. US NO. 1-3 3-650 LBS. 36.00-45.50. BOARS 28-37.00.

FEEDER PIGS 8.

SHEEP 77. CHOICE 100-105 LBS. 49.00-56.00, GOOD 60-70 LBS. 53.00-57.00. SLAUGHTER SHEEP 14.00-26.00.

Indianapolis Hogs

Thursday, Feb. 1, 1990

HOGS: 500 - BARROWS & GILTS MODERATELY ACTIVE, MOSTLY STEADY.

US 1-3 225-255 LB. 47.50-48.25; WTS OVER 230$ 48-48.25.

SOWS: MODERATELY ACTIVE, MOSTLY STEADY IN A LIMITED COMPARISON, WITH WEIGHTS OVER 600 LB. NOT TESTED. (8%).

US 1-3 450-600 LB. 40.00-45.00.

BOARS: OVER 350 LB. 35.00-36.00.

St. Louis Hogs

Thursday, Feb. 1, 1990

2500 - BARROWS & GILTS MODERATE, 25-50 LOWER.

US 1-3 230-260 LB. 48.00-48.25; 260-270 LB. 46.75-47.25.

US 1-2 220-230 LB. 46.00-47.00.

US 2-3 270-300 LB. 44.50-46.50; 200-230 LB. 42.00-44.00.

SOWS: UNDER 500 LB. 1.50 LOWER; OVER 500 LB. STEADY-1.00 LOWER. (15%).

US 1-3 300-500 LB. 42.00-42.50; OVER 500 LB. 43.00-46.00.

BOARS: ALL WEIGHTS 39.00-39.50; 40 HEAD 290 LB. 40.00; EARLY ALL WEIGHTS 41.00-41.50.

Peoria Hogs

Thursday, Feb. 1, 1990

HOGS: 1800 - BARROWS & GILTS SLOW, 50-1.00 LOWER.

US 1-3 220-250 LB. 48.00-48.25, SOME 47.50, 30 HEAD 48.50.

US 2-3 240-260 LB. 47.50-48.00, SOME 47.00.

SOWS: 1.50-2.00 LOWER. (15%).

US 1-3 325-500 LB. 42.00-42.25; 500-650 LB. 43.50-44.00.

BOARS: OVER 350 LB. 39.75; UNDER 350 LB. 39.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Feb. 1, 1990

RETURN TO FARM CALF 100.00-180.00.
GOOD VEAL 70.00-99.00.
COMMON VEAL 40.00-69.00.
CHOICE STEERS 73.00-77.00.
SELECT STEERS 65.00-72.00.
COMMON STEERS 58.00-64.00.
COMMERCIAL COWS 50.00-54.00.
CANNERS-CUTTERS 49.00-58.50.
SHELLS 42.00-48.00.
CHOICE HEIFERS 70.00-73.00.
SELECT HEIFERS 63.00-69.00.
COMMON HEIFERS 55.00-62.00.
COMMON FEEDERS 38.00-70.00.
BULLS 58.00-66.50.
GOOD HOGS 47.00-48.60.

Greencastle Livestock

Greencastle, Pa.
Thursday, Feb. 1, 1990
Report Supplied by PDA

CATTLE 320: COMPARED WITH LAST THURSDAY'S MARKET, SL. COWS 25¢ TO 1.75 HIGHER. ONE CHOICE 74.50, FEW SELECT 64.00-66.50, FEW STANDARD 60.25-60.85, FEW SELECT 65.75-67.75. BREAKING UT. & COMMERCIAL SL. COWS 55.00-59.00, COUPLE TO 63.25, CUTTER & BONING UT. 53.50-58.75, COUPLE TO 61.00, CANNER & LOW CUTTER 48.50-52.50, SHELLS DOWN TO 45.00. YIELD FEW GRADE NO. 1 1000/1775 LBS. SL. BULLS 61.50-68.75.

FEEDER CATTLE. HEIFERS: FEW M-1 420/600 64.00-75.00.

CALVES: 455. FEW CHOICE 83.00-92.00, FEW GOOD 80.00-85.00, STAND. & GOOD 75/100 70.00-84.00, UTILITY 60/85 63.00-70.00, FEW TO 55.00. HOLSTEIN BULLS #1 90/130 LBS. 140.00-170.00 LBS. COUPLE TO 178.00, #2 80/125 85.00-145.00, HOL. HEIFERS 100/125 LBS. 150.00-199.50, 80/90 80.00-100.00. FEW BC/BH 85/120 80.00-137.50.

HOGS 16. ONE LOT 1-3 215 LBS. 46.00. US NO. FEW 1-3 400/630 LBS. 41.50-42.75, ONE BOARS 35.25.

FEEDER PIGS 10.

SHEEP 30: GOOD & CHOICE 60/80 LBS. 52.00-58.00, COUPLE 66.00. SLAUGHTER SHEEP ONE LOT 18.50.

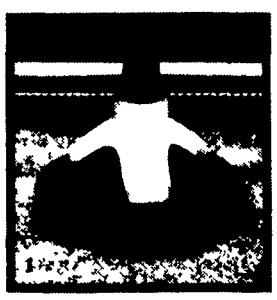
GOATS 0.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

INTRODUCING CHORE-TIME®'s NEW H2 FEEDER

A New Way To Feed Broilers And Turkey Poults

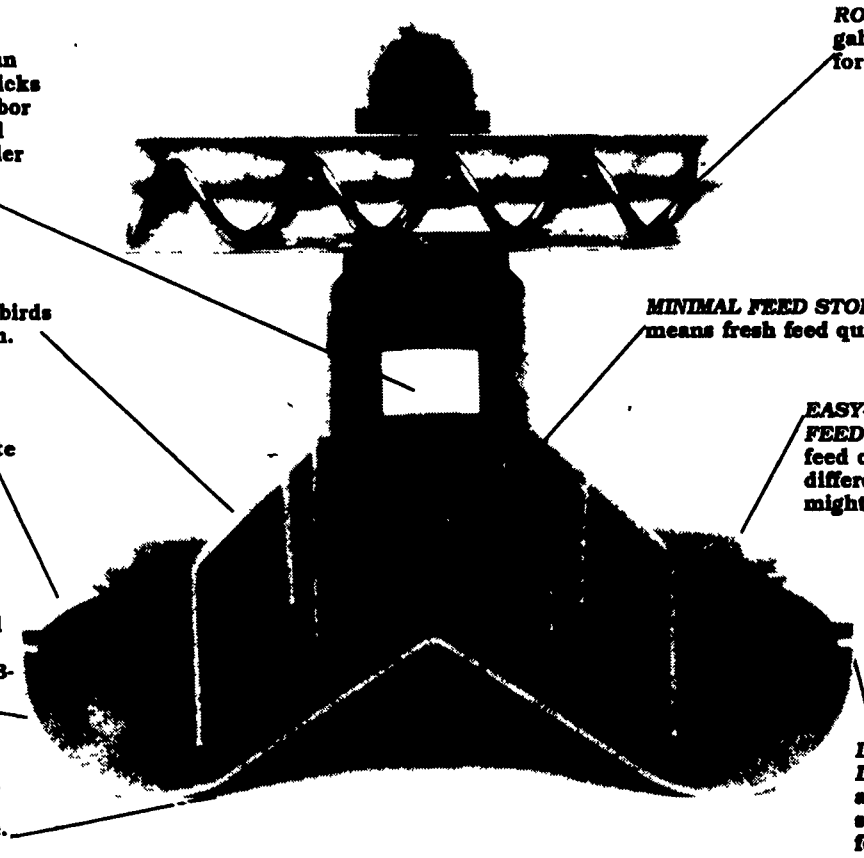
H2 Broiler Feeder With Flood Gates Open, Fills Pan With Overflow Onto The Paper For Quick Starts With Minimum Waste.



H2 Turkey Poult Feeder Has Feed Chutes To Fill Pan Without Any Spillage Onto Shavings.

Pan Hangs On Cone For Easy Cleaning.

- OUR 10-YEAR WARRANTY on the auger and 5-year warranty on the pan says it all - WE STAND BEHIND IT!
- ALL-PLASTIC FEEDER consists of 3 simple, rugged polypropylene parts for permanent corrosion-proofing. Pan easily removes for clean-out and hangs from feeder for drying and storage.



FEED WINDOW (when Feed Gate is open) automatically floods pan with feed to attract chicks from day one. Saves labor — no more hauling and scooping feed into feeder pans!

ROLL-FORMED TUBE is galvanized inside and out for rust-resistance.

LARGE DOME discourages growing birds from getting into pan.

MINIMAL FEED STORAGE within dome means fresh feed quickly to all birds.

SELF-LEVELING PAN — a patented Chore-Time feature — cuts feed waste and bird bruising since pans can swing.

EASY-TO-ADJUST FEED LEVEL lets you set feed opening to allow for different types of feed you might decide to use.

UNIQUE PAN SHAPE and low pan height is ideal for chicks, with no grill to obstruct eating. Pan has 13-inch diameter.

BUILT-IN HIGH CONE evenly distributes feed in pan, prevents stale feed buildup in feed level tube.

DOUBLE FEED-SAVER LIP on pan limits raking and billing and helps you save every bit of precious feed.

$$$ INCOME OPPORTUNITY $$$ LOCAL INTEGRATORS NOW OFFERING CONTRACTS FOR NEW BROILER HOUSES. FOR MORE INFORMATION CALL NORTHEAST AGRI SYSTEMS.

CHORE-TIME® Northeast agri systems

NORTHEAST AGRI SYSTEMS, INC.

FLYWAY BUSINESS PARK
139 A West Airport Rd., Lititz, PA 17543
(717) 569-2702

REPAIR & EMERGENCY SERVICE

STORE HOURS: Mon.-Fri. 7:30-4:30 OPEN SATURDAYS BY APPOINTMENT

Largest Manufacturer of Poultry Systems In The World **Contracts Available**

JAMESWAY

The Best In The Industry!

WINTER SALE

NOW THRU THE MONTH OF FEBRUARY

JAMESWAY

CALL FOR A FREE VHS TAPE SHOWING J-STAR PRODUCTS IN ACTION!

BIG JIM®

Silage Handling System

The advantages of bottom delivery... without the high cost or complications

Uniform filling

Forage blown into the center of the silo through the fill chute (standard equipment) is distributed uniformly to the silo wall and compacted by the 16-in. diameter auger. This gets more feed into a given silo, reducing storage cost per ton.

Whenever feed reaches the wall, an advance switch moves the auger forward clockwise a few inches for delivery and compaction of the next strip of feed. If filling is interrupted, the auger "waits" for more forage to be delivered. This even distribution minimizes air pockets, center core and wall pressures, to retain feed value.

As the silo is filled, the machine raises automatically as needed. A steel cylinder, 30 in. long and 19 in. in diameter, is suspended under the center of the machine. This cylinder creates the center discharge hole in the middle of the silage as the machine is raised. The Big Jim® system easily handles the nonstop filling capacity of big blowers, for fast, convenient, positive filling.

Quick change-over

Converts from filling to feeding in minutes

1. TURN UNIT OFF

To convert from filling to feeding (or vice versa) in minutes, you climb only to silage level up a CLEAN CHUTE. First turn the dial to "OFF" on the control panel located at the motor end of the machine. This safety feature gives you control of the machine.

3. OPEN TRAP DOOR

Unlatch door in the top of the steel hole-forming cylinder and let the door hang down so silage can drop down the center hole into the bottom conveyor. During filling the trap door is closed so forage does not fall into the unloading hole formed in the silage.

2. SHIFT LEVER

Move lever handle toward the center discharge hole. This forces the auger toward the silo wall for proper unloading especially for removal of frozen silage from the wall by the chipper wheel. For filling, move the shift lever handle toward the wall so the hole-former hangs straight.

4. TURN TO FEED

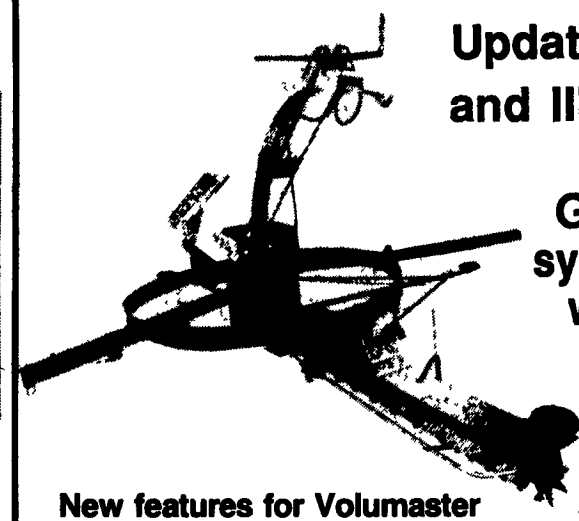
Turn the dial to "FEED" to reverse the auger and you're ready to feed out in just minutes after filling. Quick change-over makes it easy to use your feeding system without interruption during silo-filling seasons. And with a clean chute, imagine not getting silage dust down your neck!

★ ADDITIONAL DISCOUNTS ★ THRU FEBRUARY!

Fast feeding

Massive auger reverses to carry feed to the center hole. Feed pours through the open trap door in the hole-forming cylinder, and falls by gravity onto the double-chain conveyor housed in the concrete tunnel below. This unloading eliminates a blower and its power needs, so only a 7½ H.P. motor is needed for 20-ft. and 24-ft. silos, (30-ft. silos require a 10 H.P., 3-Phase motor.) The big-capacity conveyor gives you the benefits of bottom discharge without the expense. Adaptable in height and distance, the conveyor can deliver directly into a mixer or into the conveyor of your feeding system. This system is unmatched for simplicity of design, ease of operation and fast feeding capacity in 20-ft., 24-ft. and 30-ft. silos.

RE-NEW™ KIT

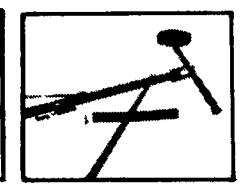


Updates Volumatic® II and III unloaders

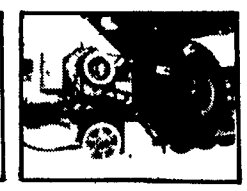
Get Volumaster™ system performance without buying a new unloader

New features for Volumaster system total performance

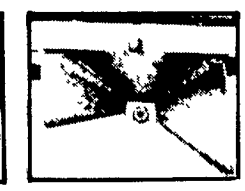
New vented auger gear box includes new features such as three-bolt flange design and easy fill piping. New flex line shaft connection is also shown.



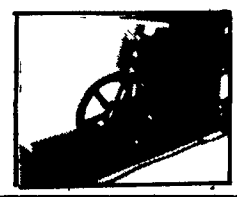
New ten-inch diameter canti levered walking pressure wheel is designed in one piece from heavy-duty polyethylene.



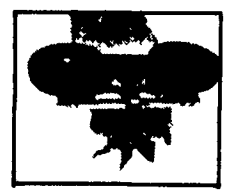
New motor mount assembly is designed for easy belt tension adjustments.



New galvanized auger shroud features bolted construction for easy service.



Removable and adjustable 950 R P M impeller with adjustable shear plate provides optimum unloading performance. New impeller bearing cover and polyethylene shroud cover protect against corrosion.



New ten-inch diameter chipper wheel is designed with six case-hardened steel knives. More new features include conveniently located grease zerk end shroud deflector for reducing silage buildup and ten-inch diameter wall wheels which require less service.

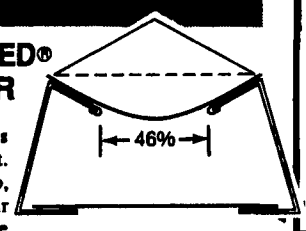
MADISON/ FICKES SILOS...

Preserve The Quality Of The Feed You Harvest!

CALL US BEFORE YOU BUY!

Extra Savings

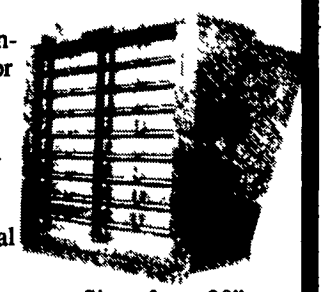
MODEL 120 CONVEY-N-FEED® END CHARGE FEEDER



Deep-trough, air-borne 14 in. belt carries 27% more feed than a flat 16 in. belt. 105% more than a flat 12 in. belt. Also, because 46% of the belt rides over thin air - instead of sliding on a metal surface there's less drag. Requires less HP, less energy...reduces wear on the belt. Belt returns conditions for reduced friction.

FRESHEN UP INDOOR TEMPERATURES WITH AN AUTOMATIC CLIMATE CONTROLLED CABINET EXHAUST FAN

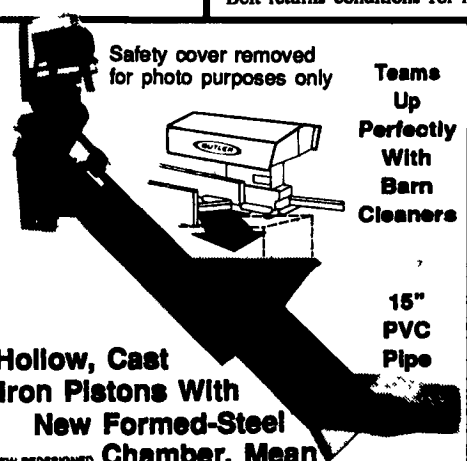
- Have cabinets of painted galvanized steel and include flange for mounting in wall
- All motors are spring tension mounted to assure positive belt contact on pulleys.
- Totally enclosed motors are equipped with automatic thermal overload protection.
- Heavy duty aluminum shutter has felted edges and stainless steel pins.



- Sizes from 20" through 48".

MANURE TRANSFER PISTON PUMP

This Pump Will Pump Anything From Water To Stacking Slab Manure!

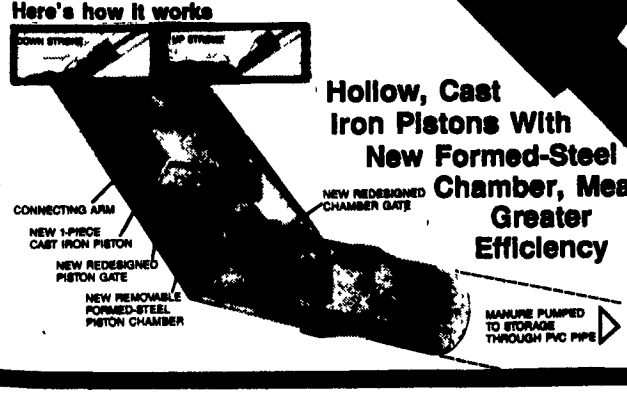


Safety cover removed for photo purposes only

Teams Up Perfectly With Barn Cleaners

15" PVC Pipe

Here's how it works

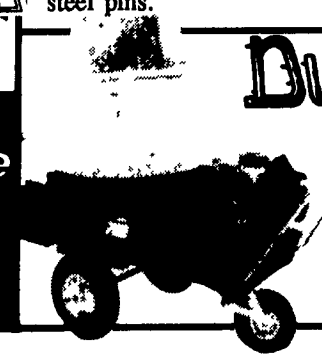

CONNECTING ARM
NEW 1-PIECE CAST IRON PISTON
NEW REDESIGNED PISTON GATE
NEW REMOVABLE FORMED-STEEL PISTON CHAMBER
NEW REDESIGNED CHAMBER GATE
MANURE PUMPED TO STORAGE THROUGH PVC PIPE

Hollow, Cast Iron Pistons With New Formed-Steel Chamber, Mean Greater Efficiency

N-TECH

MANURE HANDLING EQUIPMENT

We Service What We Sell!



Dynavent

- 8 HP Honda Straw Chopper
- 11 HP Honda Paper Shredder

Standard 72 Knives, Air Tires

(1) TRAIL'R PUMP© **(3) VERTICAL PUMPS©s**

THE STANDARD©

(2) 3350 gal. Tankers In Stock

★ CASH DISCOUNTS! ★

Call For Free Estimates On Manure Systems!

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YOU WON'T BEAT OUR PRICES & SERVICE

Cornucopia

(Continued from Page A1)

cultural economy and given to each state legislator present at the cornucopia. Firms who donated food items for these legislative food baskets included: Hershey Foods, Holly Milk Cooperative, Knouse Foods, Maier's Bakery, Milk Marketing Inc., Northeast Ice Cream Assn., Pennsylvania Food Processors, Pennsylvania Poultry Federation, Pennsylvania Wine Assn., Seltzer's Bologna and the Pennsylvania Bee Keepers Assn.

In addition, these organizations, along with the above firms, were listed as sponsors: Agway, Inc., Atlantic Dairy Cooperative, Farm Credit Bank of Baltimore, Farm Credit: PA Marketing Committee, Moyer Packing Co., Pennsylvania Dairymen's Assn., Pennsylvania Fruit Growers, and Pennsylvania Nurserymen's Assn.

Council President Rocco Pugliese was the master of ceremonies.

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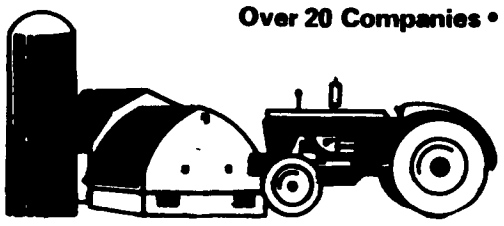

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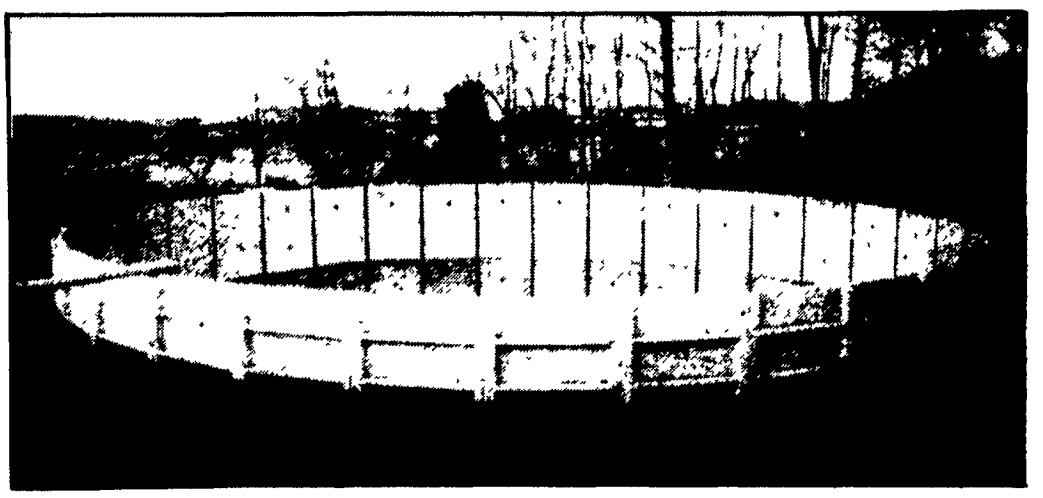

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Beef Economist Predicts

(Continued from Page A1)

more herd expansion is occurring in many markets.

"Exports are going to be huge in 1990 because the Soviets are buying more beef and chicken," he said. "That market is now open. I suppose, with all our surplus chicken, we can ship some of it over there."

Changes occurring

Moore emphasized the changes occurring in other countries, the low inflation index, increased consumer spending, and other factors contributing to a better year for beef producers in 1990.

"But I'm concerned about certain events, such as the Central Soya and Mitsubishi pork packing plant under construction in Illinois," he said. "I know you knew how much Mitsubishi was into pork production."

Less than 1,000 head of beef cattle are in 70 percent of the plants, and more than 500,000 head are in 1.5 percent of the plants.

Many slaughter houses have been adjusting to this "economy of scale" to get consumers what they demand and supply them according to the size of the market.

'Big 3'

"The 'big 3' slaughterhouse companies kill 75 to 80 percent of all cattle, and that is alarming for most farmers," said Dr. Bill Henning, Penn State extension red meat specialist.

H. Louis Moore, Penn State extension economist, gives his "fearless forecast" at Cattle Feeders Day in Lancaster.

Dr. Bill Henning, Penn State extension red meats specialist, standing, moderates a panel composed of representatives of the meat packers industry. Seated, left to right, are Vernon Trueth, J. W. Trueth & Sons, Inc.; Mike Silverburg, Moyer Packing Co.; Tom Taylor, Taylor Packing Co., Inc.; and Taylor Packing Company consultant Jerry Simmons.

Excel, IBP, and Conagra now hold a tighter reign on the beef business. IBP is "stronger than ever," Henning said.

"Where I was raised — in Warren County, Illinois — used to be the prime beef cattle market for the U.S.," he said. "But not anymore. The cattle industry moved to the high plains, where most of the beef was raised, and because the cattle were out there, the slaughter industry moved there."

There were a lot of other factors in the industry move, also. Henning indicated that "smells were not acceptable to the population in the city. People moved out to live in the country, but were not prepared for rural life. Farming agriculture had to modify ways to operate. The resulting lawsuits closed down many businesses."

Changes in industry

Some of the major changes in the beef industry are the big decline in the number of dairy farms, the increase in the number of large swine, the fewer number of cattle on feed, the fewer amount of food processors, and major changes in consumer tendencies.

"The 'quick-n-easy' small-portion markets have increased by 40 percent," he said. "The easy meals, already packaged, show we have a changing society."

The industry is trying to change the attitude that "beef is expensive." Public opinion is beginning to create a positive outlook for beef producers, despite existing problems for packers.

One of the problems packers have is tring to get loyal workers. In addition, wages are always an issue in the meat packer industry. "Ten times more people prefer white-collar jobs," Henning said.

(Turn to Page A46)

Dr. John Comerford, Penn State extension beef specialist, says farmers should make calf diets more "energy-dense" if they are striving for choice grade.

Karl Hess, a southern Lancaster County veal farmer, says the first 4 to 12 hours of a calf's life are "crucial" to their survival. Hess blames high mortality rates on breeder "partying" and consequent neglect over the holiday season.

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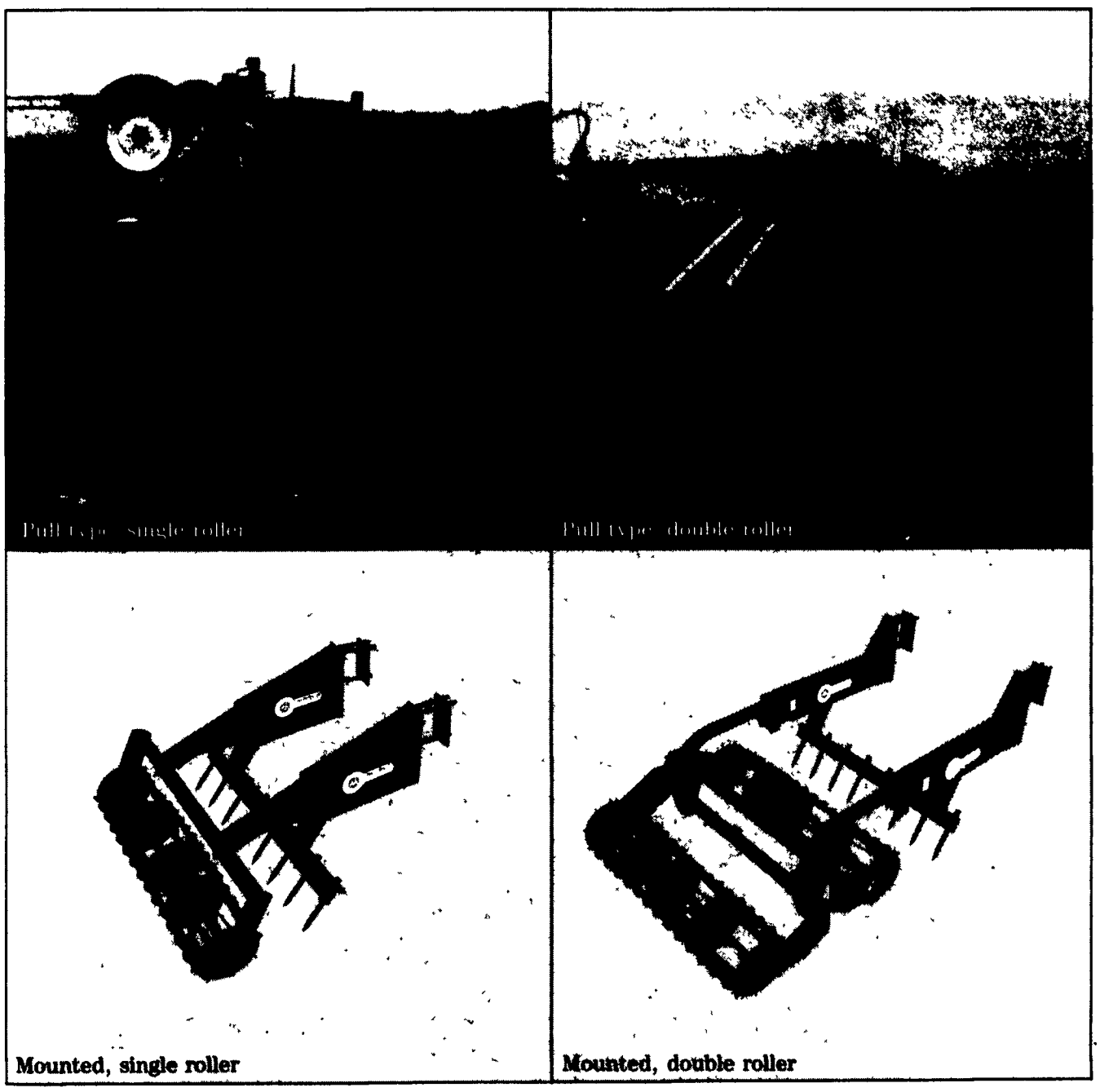

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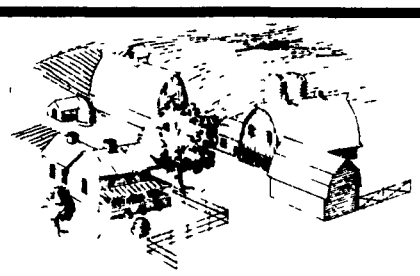

FARM MANAGEMENT

PATRICIA L. POWLEY
Extension Home Economist

Because of the instability of the agricultural economy, many rural homemakers are looking for work outside the home for the first time in years -- maybe ever.

This article is the fourth in a series on the subject of landing a job.

The Interview

The big day has finally come. You have assessed your skills and experience, located potential employers, contacted references, and prepared a resume and cover letter. At last you have received a call to come for an interview.

Before the interview:

• Find out all you can about the business where you are applying. Be able to talk about its products or services. Talk with people who work there if possible.

• Organize your thoughts. Think about answers to possible questions.

• Dress appropriately, neatly and conservatively in a suit, simple dress, or skirt and top. First impressions are important.

• Reassure yourself. You have something valuable to offer your employer.

• Expect to encounter many questions, interviewers with different styles, and applications to fill out.

Doing your homework before the interview will give you an edge over applicants who fail to do so, and it will boost your confidence.

Some common interview questions include the following:

• "Why are you interested in joining our company?" If you've done your homework, you will know about the firm's operations, practices, or policies. List some that you found interesting. Indicate your desire to learn more. Remember to listen closely to the speaker. It is a good idea to ask the interviewer questions about the firm, as this will indicate your interest.

• "Why do you feel qualified for the job?" (What do you have to offer?) This is your time to shine. Now, you can tell him/her how your experiences of managing a home and farm operation have taught you skills that can be applied to the job in question. For example, if you have kept the books in your farm business, point out this skill and explain how it might be helpful in bookkeeping for the firm.

• "What are your major strengths and weaknesses?" It is wise to stress the strengths that would be useful to the firm. For example, "I'm a hard worker and I don't watch the clock." Be brief about weaknesses; make them sound as positive as possible. For example, "I work myself too hard at times, but I seem to thrive on keeping busy." Don't make excuses for yourself.

• "Why do you want to work?" Be positive about your career goals and what you have to offer the organization. It is best not to talk about hard times on the farm, as this may leave a negative impression. Instead, emphasize your interests and abilities.

All interviews do not follow the same format. An interviewer may ask you to tell about yourself. The more you know about yourself and the prospective job, the more confident you will feel. Be sure to stick to the topic set by the interviewer. He or she wants to measure your communication skills and maturity.

Questions You Might Ask

During the interview you might ask for some job specifics, such as:

• What are the duties involved in the position?

• Will there be a training period?

• Is there a possibility of advancement?

• What is the starting salary?

Following the interview, send a note expressing your appreciation for being considered. This will not only satisfy the courtesy requirement, but will also remind the employer you're still interested in the job.

A Word of Advice

Very few people have landed the first job for which they've applied or interviewed. A rejection is hard to take, but when you realize that most people apply for several jobs before the right one turns up, you know you can try again.

You may need to lower your expectations temporarily and take less than you originally wanted. Be persistent with your contacts; continue to let friends and acquaintances know you are looking for job leads. Keep contacting firms that interviewed you every 60 to 90 days. Things change and more positions might be available. Treat your job search as a full-time job with organized daily efforts.

LVNB AG Seminar Set

LEBANON (Lebanon Co.) — The Agriculture Group of the Lebanon Valley National Bank will hold its 11th annual luncheon seminar at the Prescott Fire Company in Prescott on Feb. 14. The event is held for local farm families and features various speakers discussing current agricultural topics.

Beginning at 9:15 a.m., H. Louis Moore, professor of agriculture economics at the Pennsylvania State University will speak on the pork and beef projections for 1990.

The featured speaker, Dr. Fred Quimby, director of Cornell Center for Research Animal Resources, will address the issue of animal rights at 10:15 a.m. The topic of animal rights in the farming industry has been a debated and controversial topic. Quimby will update farmers and provide historical information on the humane treatment in the welfare of livestock in America.

"The Proper Feeding and Care of New Born Dairy Calves" will be addressed at 11:00 a.m. by retired Dr. Richard G. Wener, Animal Science Department, Cornell University, Ithaca, New York.

Following lunch, Kenneth Winebark, Lebanon County Extension Agent; Clyde A.B. Myers, Berks County Extension Agent; and Bernie Riley, Berks County Land Preservation Specialist, will discuss agriculture security areas.

A general discussion and question session with the audience concludes the seminar.

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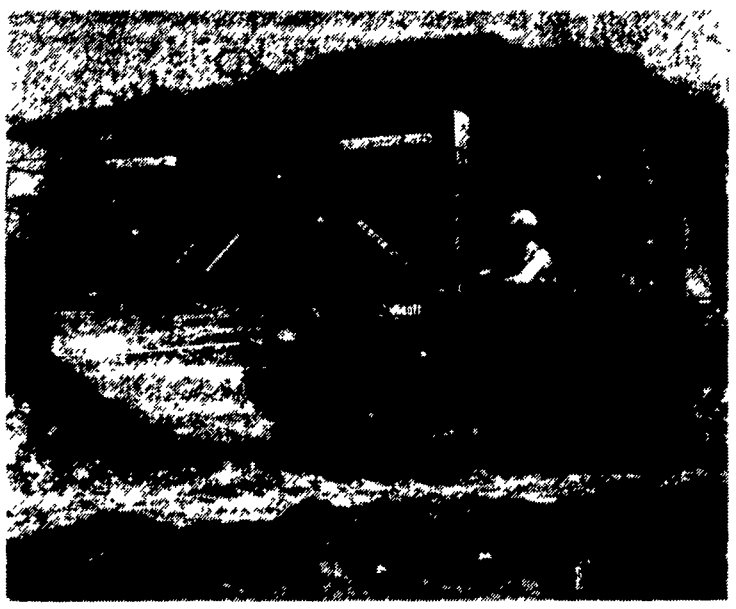

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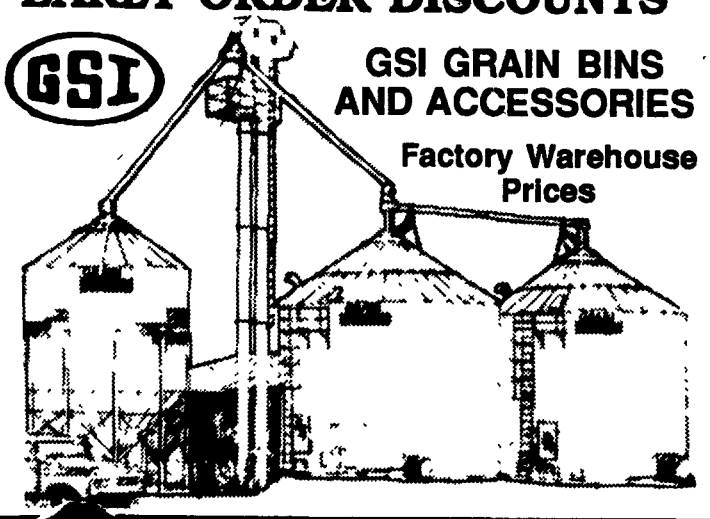

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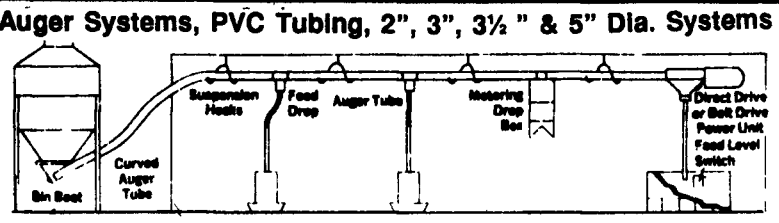

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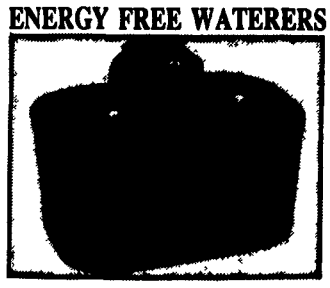

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A.L. Herr & Bro. Inc. employees (standing L to R) Ken Herr, Frank Pannell, Jerry Ferguson, Durwin Parks, Charles Landis, Roy Aument, Ralph McLaughlin. (Seated) Steve Herr, Shirley Crandall, Gina Miller, Kenny Miller.

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QUARRYVILLE (Lancaster Co.) — The A.L. Herr & Bro. Inc., machinery dealership in Quarryville Pa., is in its 100th year of doing business. Started by Abraham L. Herr and Clinton S. Herr, the dealership today is owned by Harold Herr (son of Clinton) and his son, Kenneth.

Abe and Clint Herr began business in a diversified manner. With headquarters being a building on State Street and the home farm at Collins (current E.M. Herr trucking location) in Colerain Township they operated a well drilling rig, custom threshing, several farms, a creamery with milk transportation, and sawmills. Much of the lumber in bridges built in the area in the early 1900's came from Abe and Clint's sawmill. In those early days, timber was transported by teams of horses. Some of those teams hauled the machinery for the construction of the Octoraro Pumping Station in 1903, and coal to operate it in the years to follow.

Abe and Clint started selling farm machinery in 1910. As their business progressed they built the warehouse on North Church Street in Quarryville in 1915, which became the dealership for the machinery, feed, and fertilizer trade they had established and the milk trucks remained at the farm on Route 472 south of town.

In 1935, a partnership was formed which included Abe's son, Harry, and Clint's son, Edgar. When Abram and Clinton retired in 1945, Edgar and Harry carried

(Turn to Page A31)

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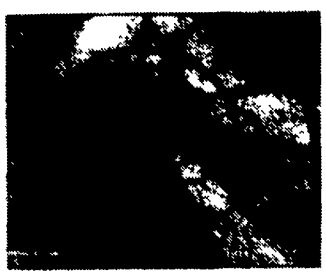

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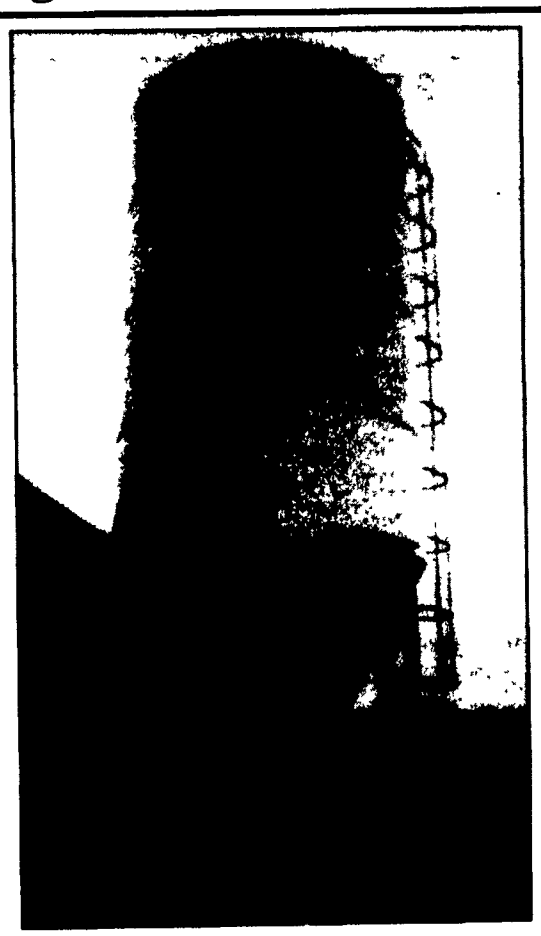

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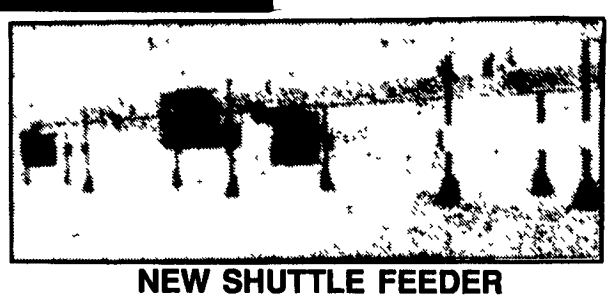

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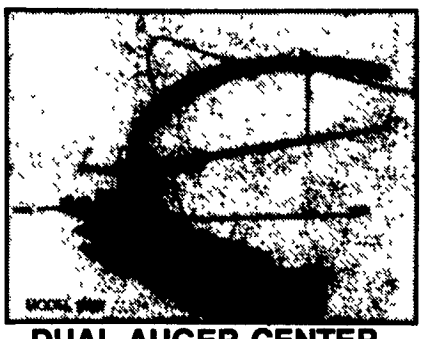

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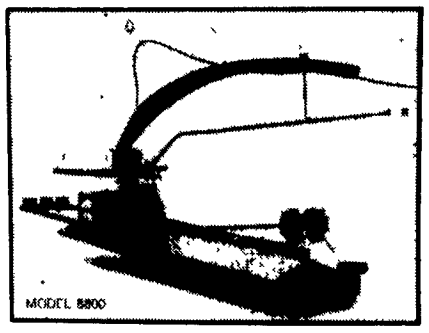
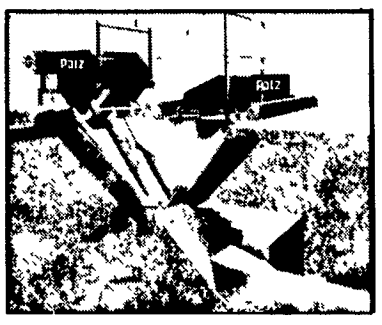


DUAL-AUGER SURFACE DRIVE SILO UNLOADER



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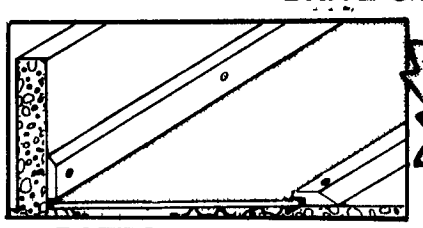

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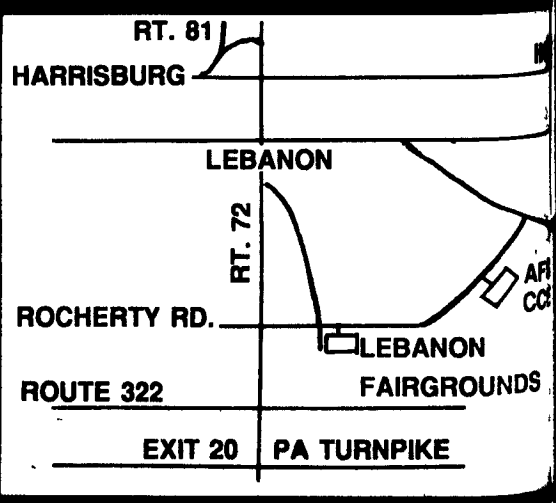

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TUESDAY, FEB. 13, 1990- LEBANON FAIRGROUNDS

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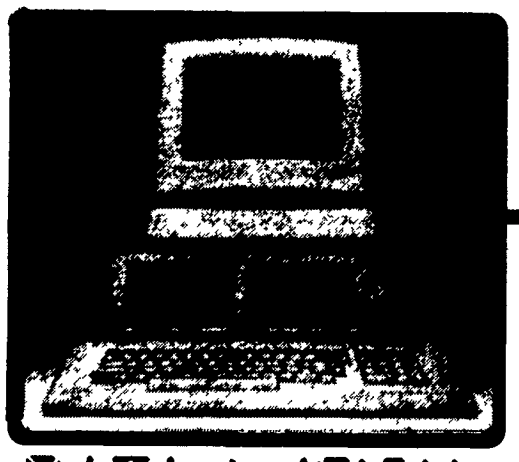

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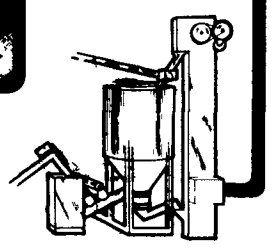

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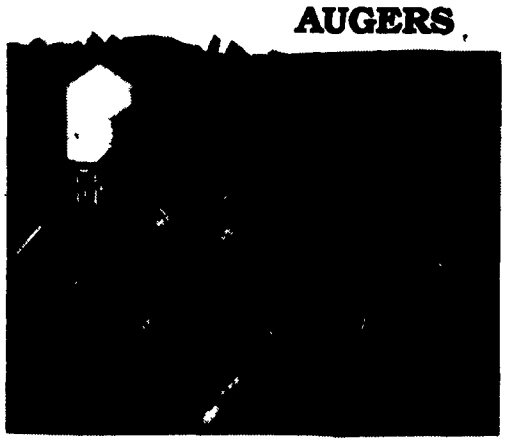

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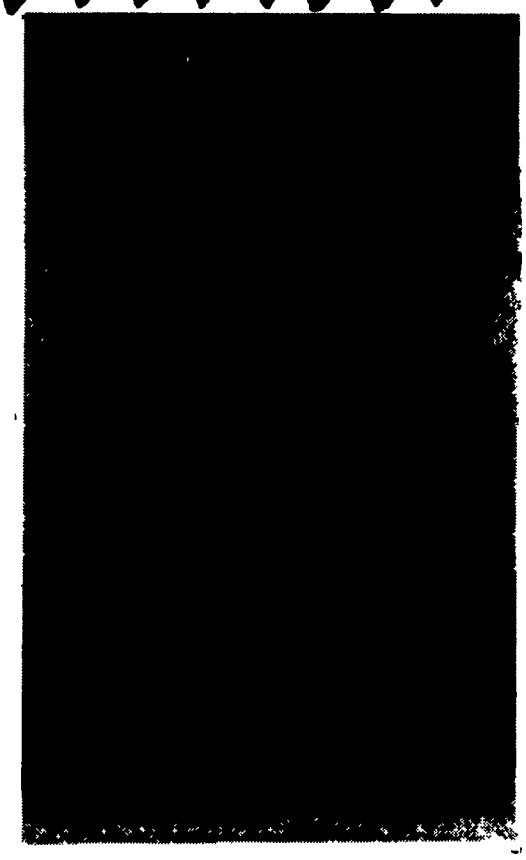

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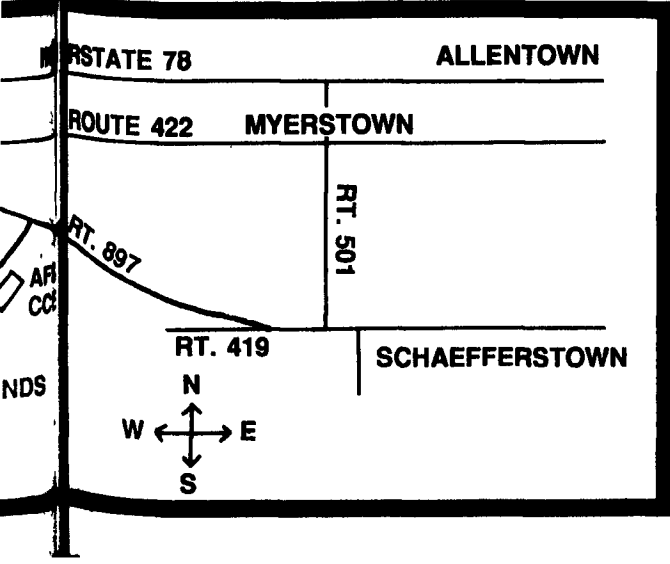

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WATER — ARE YOU TAKING IT FOR GRANTED?

By CLYDE A. B. MYERS
Berks Co. Extension Agent

On today's dairy farms, no area which could affect production levels should be overlooked. This includes water, one of the most important nutrients in dairy nutritional management.

For herds with lower production levels, water may not be as critical. But if your goal is 18,000 pounds of milk production or greater per cow, water becomes essential.

Water plays important roles in all body functions. Because 85 percent of milk is water, you cannot expect top production from your cows if they are not getting the quantity and quality of water required.

Some background

No water can be called pure water. All water has different levels of various compounds, depending on the surface or underground source. The compounds range from minerals such as iron, calcium, and nitrates to microorganisms such as coliform bacteria to hydrogen sulfide, a natural occurring gas from bedrock which gives water a rotten-egg smell.

Realizing that there is no pure water, standards must be set, which may affect health and production. For humans they are called maximum contaminant levels (MCLs) and are determined by the Environmental Protection Agency (EPA). For this article, water will be addressed only from a dairy herd aspect, because levels that affect humans and animals can be very different. You can obtain information on water for humans from your county Extension office, local Department of Environmental Resources (DER) office, or local health authority.

Water standards for contaminants for dairy cattle and other animals have been determined through some research and a lot of on-farm experience. Though not "written in stone," these figures can guide farmers in the right direction in solving a water problem.

But before discussing different contaminants which could affect production, let's look at ways to determine if you have a problem.

There are more water treatment systems on the market that can supposedly solve a water problem. You need to know what your problem is before looking for a solution. You cannot afford to make an investment which will not give returns.

Are your animals drinking the correct amount?

Whenever production levels are not meeting expectations, everybody involved with your farm — from veterinarian and feed consultant to county agent and, of course, you — should become an investigator. Because of increased public awareness and some actual farm problems, water becomes one of the first potential culprits.

Obtaining information on the question, "Are your cows drinking normal levels of water?" is sometimes difficult. Lower milk production, lapping, not drinking at the bowls or fountains, and more solid consistency in the fecal material could all be signs of reduced water consumption. However, they could be signs of other problems.

The best way to determine water consumption is to have a meter put on the water line. Ideally, the meter should be placed on the line that goes just to the milk cows. When installing the meter, arrange for bypass piping so the meter only operates when you are checking consumed levels. This will extend the life of this piece of equipment.

Consumption should be 15-25 gallons per day normally and 25-30 gallons per day in the summer months for milking cows, depending on the breed and the moisture in feed and milk production. Record readings to establish base consumption. Also check on a monthly basis and whenever you suspect a problem.

As an investigator, if you find consumption is normal, then proceed to other potential culprits. If consumption is low, check for stray voltage, especially at the water bowls and fountains. Stray readings of 1 volt or higher can be jolting the cows enough that water consumption is affected.

While checking for stray voltage, also check for clogged pipes as well as bowls and fountains that are not working properly. Make sure your pump, pipes, and water system are capable of providing water to all bowls and fountains if all animals want to drink at the same time.

Also begin to analyze your water for contaminants. There are many potential contaminants which could be the problem and a complete water test could cost more than $500. Begin by testing some of the basics, such as total bacteria, total coliform, fecal coliform, fecal strep, pH, nitrates, and iron. If you test for fecal strep and fecal coliform, you do not need a total coliform reading.

If these turn up negative and you are still having a water intake problem, look to other minerals, heavy metals, pesticides, petroleum products, and organic pollution. The above contaminants are more expensive to test for. You may want to use water from a temporary source to see if water intake increases.

Reading results

Tests should always be done at laboratories that have been approved by EPA and DER for the specific tests you want to have administered. Your local Extension and DER office should have a list of laboratories.

It is essential to have your tests read by an unbiased individual who will not benefit from equipment sales. Water treatment equipment is expensive to purchase and maintain. Just because the salesperson has seen the equipment increase production at your neighbors' farm doesn't mean it will do the same for you.

Help in reading your water test reports could come from your Extension agent, veterinarian, or feed company representative. Your Extension office will have pamphlets on water. Three specific background reading sources include "Recommended Testing Options for Water" by Richard Adams and Bill Sharpe; "Water Intake and Quality for Dairy Cattle" by Richard Adams; and "Safeguarding Wells and Springs from Bacterial Contamination" Special Circular #345.

Before buying, consider renting or a lease-buy option. If improvement is to take place, results should occur within 30 days of installation. Unless other problems are aggravating your situation, results should be especially visible in cows that are freshening.

As you strive for higher production levels, all areas of your dairy cow machine must be fine-tuned. Don't take water for granted.

Barn Meetings

WEST CHESTER (Chester Co.) — Eight barn meetings in Chester and Lancaster counties will focus on how dairymen can improve the quality of the milk they produce.

All meetings will run from 10:00 a.m. to 12:00 noon. The programs will cover topics such as bonus money, somatic cell counts, P.I. counts, off flavors, and drug storage regulations, for dairy fieldman and local veterinarians.

Feb. 9: Jonas B. Stoltzfus, (Rt. 340) Whitehouse, PA; Feb. 16: William L. Stoltzfus, Atglen, PA; Mar. 2: Erwin Oberholtzer, Lititz, PA; Mar. 13: Stephen S. Stoltzfus, Honeybrook, PA; and Mar. 16: Benuel S. Fisher, Strasburg, PA.

Prostaph Testing Introduced By DHIA

UNIVERSITY PARK (Centre Co.) — PA DHIA offers a new milk quality tool for Pennsylvania dairy producers, announces General Manager, Dick Barth. The DHI Prostaph Test, marketed by Pro Science Corporation is designed to operate in central DHIA laboratories and uses the standard DHIA milk sample to determine the Staphylococcus aureus antibody level. A two month phase-in period began January 15 and will be complete on March 15, 1990. PA DHIA members and supervisors have been mailed a letter explaining the test and when it will be available in their county. To arrange for the test simply contact the DHI supervisor in your area. Non-members may call 1-800-DHI-TEST to make arrangements.

The Prostaph test, designed to detect cows infected with Staph aureus mastitis uses the regular milk sample routinely collected for component testing. Ther test provides significant advantages over bacteriological culturing in speed, ease of use and cost. Most importantly, the test can be obtained with no additional work on the part of the dairy producer; they simply tell their supervisor on test day.

Staph aureus mastitis is a contagious udder infection and is responsible for approximtely $1 billion of economic losses to dairy producers in the United States each year. It is often sub-clinical and persists in udders of infected dairy animals, not in the environment. Most transmission occurs during the milking process when Staph aureus contaminated milk comes in contact with the teats of uninfected animals. Therefore, it is necessary to identify the infected animals to begin eradicating the problem.

Staph aureus is extremely resistant to antibiotics and can rarely be effectively treated or cured. To control mastitis caused by Staph aureus, producers must identify infected animals, separate them and milk them last until they can be culled from the herd.

Although identify, separate and cull appears to be the recommended course of action concerning infected animals, PA DHIA makes no recommendations and strongly urges dairymen to involve a veterinarian in all herd management decisions based on test results. Skilled interpretation of Prostaph test results requires an in-depth knowledge of mastitis control. Two veterinarians working closely with this program are doctors Robert Eberhart and Larry Hutchinson at Penn State.

Staph aureus is the newest option available to producers through Pa DHIA. There are nearly 250 DHIA supervisors providing services to approximately 6,000 producers each month. a member services number is available 24 hours a day.

How Does Your Herd Compare?

STATE COLLEGE (Centre Co.) — This data is pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately one-fourth of the herds on test, as they are tested monthly.

These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from almost 1,400 herds across the state.

DHIA Averages for all herds processed between 1/15/90 and 1/22/90

Number of Herds Processed	1,463
Number of Cows Processed	82,296
Number of Cows Per Herd	56.2
Milk Per Cow (Lbs)	16,982
%-Fat	3.69
Fat Per Cow (Lbs)	628
%-Protein	3.19
Protein Per Cow (Lbs)	541
Average Days in Milk Per Cow	315
*Value for CWT Milk($)	13.63
*Value for CWT Grain($)	8.38
*Value for CWT Hay($)	4.18
*Value for CWT Silage($)	1.49
*Value for Pasture Per Day($)	.30
*Value for Milk Per Cow Per Year($)	2,315
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	6,711
B: Hay	2,908
C: Silage	14,374
D: Day Pasture	65
*Feed Cost Per Cow Per Year($)	
A: Grain	563
B: Hay	121
C: Silage	215
D: Pasture	20
*Total Feed Cost Per Cow Per Year($)	920
*Income Over Feed Costs Per Year($)	1,395
*Grain to Milk Ratio	1:2.5
*Feed Cost Per CWT Milk($)	5.42
Avg Level For 836 SCC Herds	323,756

*Member generated figures

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.76
Wheat, No. 2 - 3.94
Barley, No. 3 - 2.14
Oats, No. 2 - 1.74
Soybeans, No. 1 - 5.47
New Ear Corn, - 74.74
Alfalfa Hay - 128.75
Mixed Hay - 108.00
Timothy Hay - 98.75

100 Years In Business

(Continued from Page A27)

the business until 1968 when Edgar died. At that time Edgar's younger brother Harold became the owner and relocated the machinery business to its present location at Park Avenue, discontinuing the feed business and concentrating solely on farm and construction equipment sales and service. Edgar M. Herr, Inc., was then established to carry on the milk truck business. Harry Herr continued to serve in the family dealership until he retired in 1986.

Scene from the past depicts the A.L. Herr & Bro. firm unloading tractors from the railroad station in 1932. These were the first rubber tired tractors unloaded to be sold by the dealer.

Today, two of Harold's sons, Ken and Steve manage the dealership.

The founding brothers sold Clinton trucks and Regal and Allen automobiles in 1929, the Allen being the aristocrat of autos and sold for $695 at the time. Some of the farm equipment lines they sold over the years included Mogul tractors, Frick, IHC, Ohio Rake Company, Emerson Brantingham Implement, J.I. Case Plow Works, Champion Harvesting Machine, Huber Manufacturing, Massey Harris Harvester Co. and others.

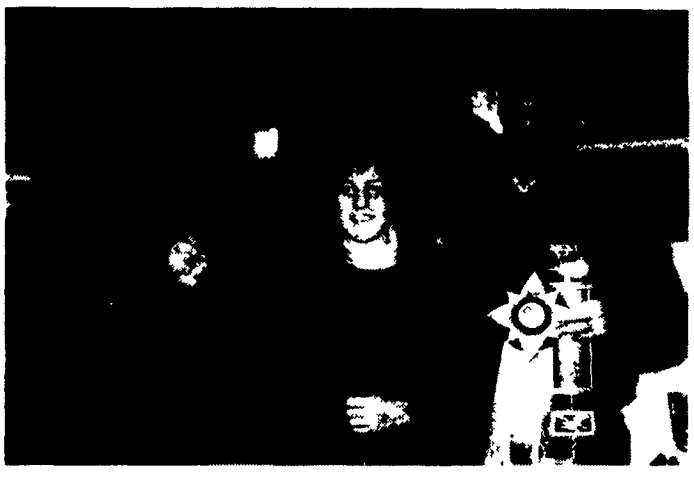
The brothers began selling the J.I. Case line of equipment in the early 1900's. They received their first Case tractors in 1932. The New Idea line was taken on in the 30's and the Gehl line in 1972. These companies, Case IH, New Idea, and Gehl are the three major lines represented today, along with other short lines.

Ironically, Abram L. Herr and Clinton S. Herr both died in 1954, just 26 days apart at the ages of 90 and 87.

The A.L. Herr & Bro. dealership is believed to be the third oldest business in Quarryville, preceeded by the Quarryville Sun Newspaper and the Reynolds Funeral Home.

The present site of A.L. Herr & Bro.

BY HELPING THE 4-H AND FFA, WE'RE HELPING ALL OF US.



Jodie Weaver (at right) with her lamb and Diane Musser (above) with her steer and Darvin E Boyd, Vice President and Director of the Hamilton Bank Agri-Finance Department Hamilton Bank purchased these animals at the Southeast District 4-H Baby Beef and Lamb Show in October 1989, and donated them to the Lancaster County Red Rose 4-H Baby Beef and Sheep Club Banquet held at the Country Table Restaurant on February 1 Jodie, who resides at 577 East Jackson Street, New Holland, showed the grand champion lamb She is the daughter of Larry and Barb Weaver and Alan and Carol Diffenbach Diane showed the reserve grand champion steer and resides with her parents, Harold Z and Judy Musser Diane lives at 566 Green Tree Road, Elizabethtown

In the Agri-Finance Department of Hamilton Bank we finance projects for active 4-H and FFA members.

That's because we believe that helping preserve the family farm is one of the best ways to insure a better future for us all. And that involves working with our young people.

It's important to give them guidance, instill the proper values, and help them acquire the skills they need to be successful farmers.

The 4-H and FFA are working toward these goals. And so, we support their efforts. If you, or someone in your family needs money for a project, stop by and see us. It just might help us all.

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Fellowship Of Christian Farmers Schedules Annual Outreach Luncheon

WESTMINSTER, Md. — The Fellowship of Christian Farmer's Third Annual Outreach Luncheon will be held here March 3, 1990 at the Friendly Farm Restaurant.

Doyle Rahjes, president of the Kansas Farm Bureau, will speak. Rahjes, a farmer who produces wheat, beef cattle, and hogs, is board director of the American Farm Bureau and is on the executive committee of the National Livestock and Meat Board. He also serves as commissioner for the Improvement of Federal Crop Insurance Program.

Friendly Farm Restaurant is located on Route 140 in Westminster. The luncheon begins at 12:15 p.m. Special music will be provided by Catherine Fair.

American Farm Program Welcomes Students

PHILLIPSBURG, N.J. — Ever wonder what it would be like to live with an American farm family for three months or longer?

If you want to be apart of the Amercican Farm Program, sponsored by farms located in Pennsylvania, New Jersey, Virginia, New York, Vermont, Wisconsin, Florida, Georgia, Maine, and other states, contact Dinah Rush, coordinator for the program, at (201) 859-5463.

"Those who participate in our program," said Rush, "can rise early and eat a wholesome fresh farm breakfast with a farm family. They can enjoy the experience of helping 4 to 6 hours each day, painting fences, feeding livestock, milking cows, stacking hay, harvesting and preparting crops for market, leading cattle to pasture, or many other interesting and fun farm chores."

Participants must be between 19 and 29 years old and be "truly interested in spending their time being a member of the farm family, helping on the farm, and learning about the American way of life through this unique perspective," said Rush.

Food and lodging are included, as well as a $20 allowance.

Address: Dinah M. Rush, 851 Marble Hill Rd., Phillipsburg, NJ 08865.

Ag Leaders Honored

(Continued from Page A1)

Jed, the youngest, and his wife, Sue, became partners with his parents in 1976. They assumed full operation of the farm and herd in 1984, with the herd then at 45 head averaging over 20,000 pounds milk and 700 pounds butterfat.

A long time ag leader, Wayne is president of the Pennsylvania Dairymen's Association and a past president of York County Farmers' Association, county DHIA and Extension Board. In 1981, he was named a Master Farmer and in 1984, received the Pennsylvania Dairyman's Association's Cowan award. He has also been named Grasslander of the Year by the state forage producers.

Walter Jeffers (left) presents the Agri-business Award to Stanley and Dorie Godfrey.

The Farm Family of the Year: the E. Wayne Beshore family (l to r) seated, Sue, Bev, Athena, Joy Dourghty and Ann Marie. Standing, Jed, Herbie, Wayne, C.E. Hubbard III, Ed Dourghty and Marvin.

Athena is a volunteer with the Night Ministry program at Harrisburg Hospital. She and Wayne continue their leadership activities with both church and community organizations. Their four children and 13 grandchildren all live near the home farm and remain interested in the family dairy business. Marvin is a Harrisburg attorney, son Kirby and daughter Joy Dourghty are investment vice presidents with Dean Witter Reynolds, and Jed is the third-generation family owner of the dairy farm.

GODFREY BROTHERS

Godfrey Brothers was founded in 1936 by Jake and Ben Godfrey, who began processing locally-produced meats in a small butcher shop on a farm near Winterstown.

Distribution was primarily through two route trucks which supplied customers door-to-door from Glen Rock to York. A Stewartstown market opened in 1943 was later sold to an uncle who continued handling the Godfrey line of meats. Another market opened in Dallastown in 1956 continues to serve customers today.

Stanley Godfrey went to work for his uncles in 1953, later buying into the business as a partner. His brother, Mahlon, joined the family business in 1960, and the two are the present Godfrey "brothers" operating this successful retail meat outlet. Their wives, Dorie, and Mary Jane, are actively involved in the business. Stan's and Dorie's son, Stanley Jr., is

(Turn to Page A46)

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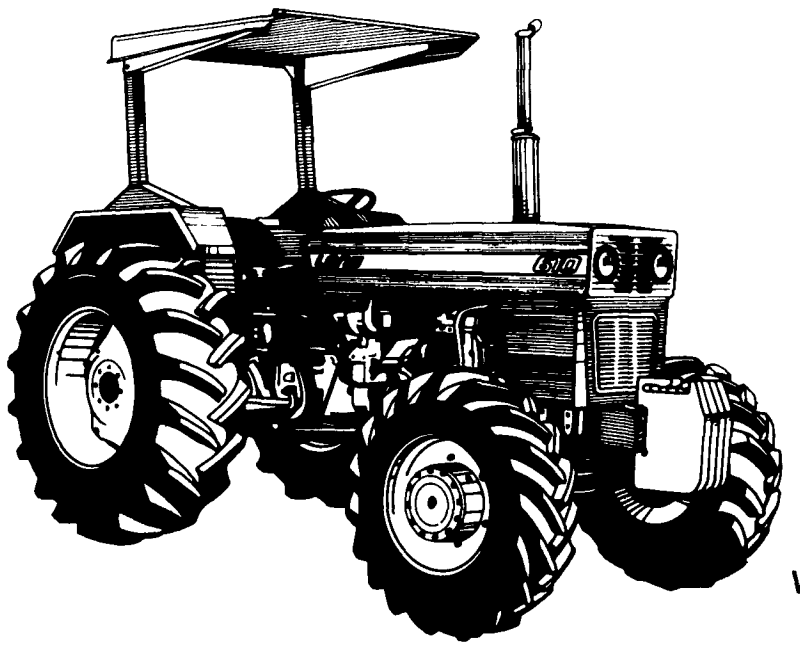

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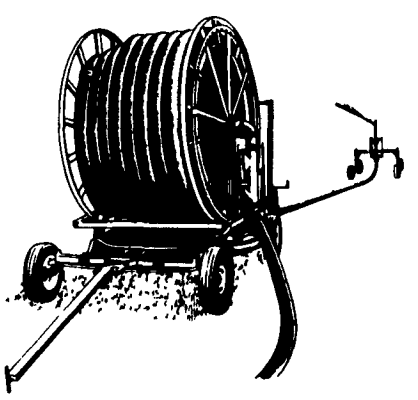

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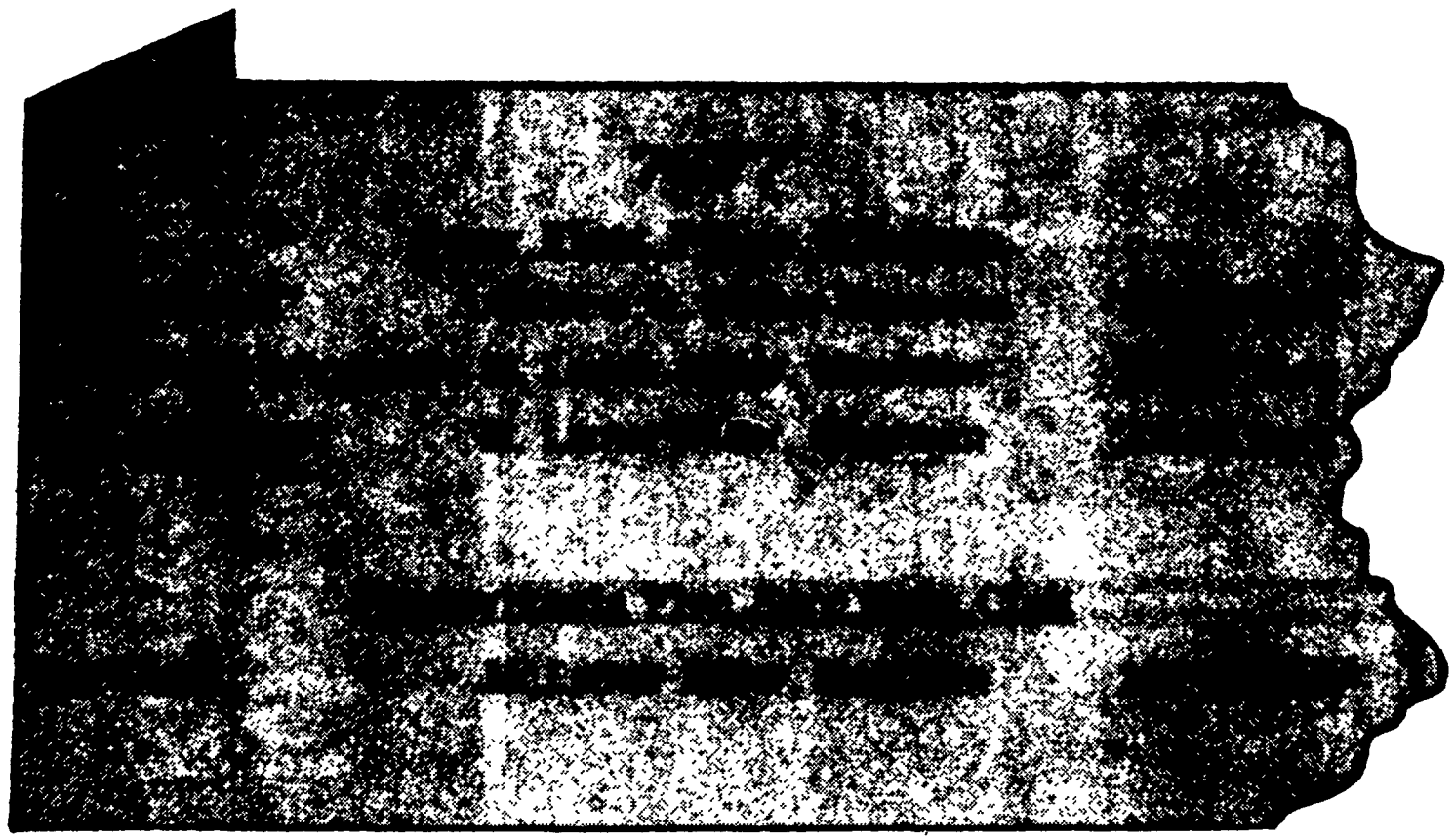

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All spring planted crops including Corn, Alfalfa, Grass Seed, Sunflowers, Sorghums can be totalled by June 15.

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York Farm Credit Awards Calf

YORK (York Co.) — York Farm Credit, ACA showed its appreciation to all Franklin County dairy farmers by giving away a registered Holstein heifer calf plus $50 at the recently held Franklin County extension Dairy Day.

Darren Stoner, of Stoner's Hi-Jos, in Mercersburg, Pennsylvania, was chosen the winner of the calf among 250 dairy farmers in attendance.

The calf was purchased by Farm Credit from Meyers Brothers Dairy, a well-known St. Thomas dairy farm.

York Farm Credit, ACA presently provides more than $114 million in long-, short- and intermediate-term loans to borrowers in South Central Pennsylvania.

York Farm Credit, ACA is affiliated with the Farm Credit Bank of Baltimore, part of the nationwide Farm Credit System. York Farm Credit, ACA serves farmers in Adams, Cumberland, Franklin, Fulton, Perry, and York counties.

Darren Stoner, of Stoner's Hi-Jos in Mercersburg, Pennsylvania (center), was the winner of a registered Holstein heifer calf and $50 at the Franklin County Dairy Day. Pictured left to right: Ed Meyers of Meyers Brothers Dairy, Darren Stoner, and Robert Meyers, Jr., of Meyers Brothers.

Improved Identification Of Bull

DEFOREST, Wis.— To increase accuracy of bull I.D. verification and to assist inseminators with recording the information after insemination is complete, American Breeders Service is now preparing all semen straws on a new jet printer.

With this new equipment, all bull information is printed on one line.

"There are two main advantages to the new jet-printed straws," said Bill Murphy, manager of labs. "With all information on a single line, the inseminator no longer needs to twist and turn the straw to find the information necessary for good record keeping. The information is also easier to read through the used sheath and/or sleeve."

In addition, the two most important pieces of information for an inseminator, the bull code and collection numbers, are now together at the top of the straw.

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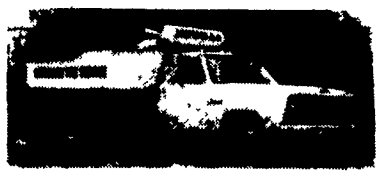

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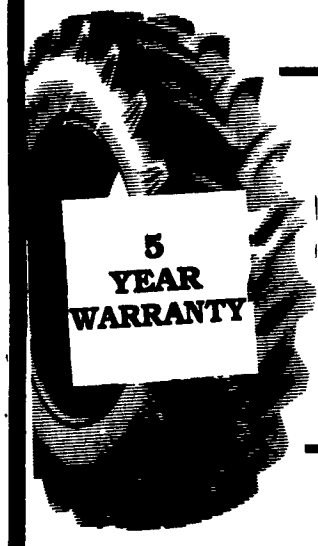

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14.9x28, 4 Ply	$200.00
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18.4x24, 8 Ply	$419.00
18.4x24, 12 Ply	$497.00
19.5Lx24, 10 Ply	$470.00
19.5Lx24, 12 Ply	$517.00
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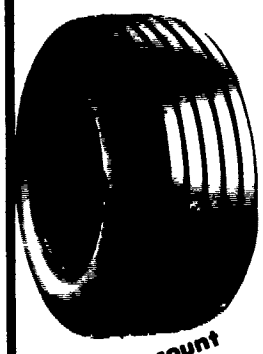
WAGON TIRES



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25x7.50x15, 4 Ply Tubeless	$53.00
25x7.50x15, 6 Ply Tubeless	$60.00
27x9.50x15, 4 Ply Tubeless	$64.00
27x9.50x15, 6 Ply Tubeless	$73.00
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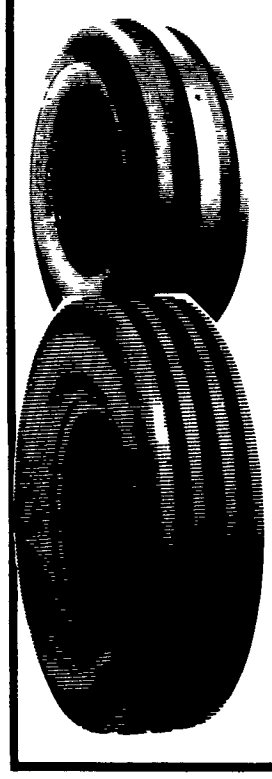

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650-16, 6 Ply	$49.00
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750-16, 6 Ply	$50.00
750-18, 6 Ply	$71.00
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11Lx16, 12 Ply	$137.00
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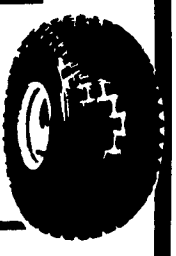
3 WHEELER TIRES



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Holstein Association Convention Set

STATE COLLEGE (Centre Co.) — Plans are in the final stages fo the upcoming Pennsylvania Hosltein Convention to be held Feb. 22 through Feb. 24 at the Days Inn-Penn State.

The convention kicks off with registration from 10 a.m. to 6:30 p.m., Thursday. The registration committee is to provide bags containing information, maps and "Heart of Pennsylvania" memorabilia. Officials recommend an early registration.

The association board of directors meets at 1 p.m., Thursday. A dairy bar and commercial exhibits open shorty afterward. The dairy bar features local products and an estimated 35 exhibitors are scheduled.

Also starting at 1 p.m., the PSU Department of Agriculture is to present a display on agriculture and education.

At 3 p.m., Dr. Daryl Heasley, with the PSU rural sociology department, will talk about the need for expanding leadership in rural communities. Joy Dunbar, chair of the Pennsylvania Rural Leadership program, is scheduled to follow Heasley and discuss ways to become involved with rural leadership advances.

Former President Jimmy Carter is to be guest speaker during the evening banquet. Entertainment is to be provided by the local "Nittany Trombone Quartet."

Also scheduled for the evening banquet is the presenting of Hall of Fame and Young Breeder awards.

Plans for Feb. 23 include bus trips to Penn State Natatorium at 8:30 a.m. to watch the PSU women's synchronized swimming team. Audience participation is possible. Suits are provided.

At 9:30 a.m., men are scheduled to take a two-hour tour of PSU Huluba Hall, the football Hall of Fame and the weight training center.

Women are to take a tour of the historic Nittany Lion Inn, along with brunch and a slide show and demonstration on cocoa production by Dr. Paul Dimick, of the PSU food science department. Musical entertainment is to be provided by the "Singing Lions," a 25-member group that sings variety music, ranging from big band to jazz. Women are free to shop the rest of the afternoon.

The annual meeting of the state Holstein Association starts at 12:30 p.m., Friday. At 2:30 p.m., Dr. Manfred Kroger, of the PSU food science department, is to speak about food safety.

Co-managed by the state Cattle Exchange, the association convention sale of 70 head of Holsteins starts 7 p.m. Friday, in the college's Ag Arena. A pre-sale buffet is set for 5 p.m., in the arena mezzanine.

At 7:30 a.m., Saturday, an awards breakfast is scheduled at the hotel. Included is a 9 a.m. talk by Dr. Rex Warland, of the PSU ag department, on influences of the dairy consumer.

Law Cuts Down On Joy Riders

HARRISBURG (Dauphin Co.)— The state Senate has approved legislation to protect farms and privately-owned lands from vehicle-related crimes, according to Senator Edward Helfrick.

Helfrick said he supported Senate Bill 1272 on behalf of area farmers, who are exasperated with trespassers who joyride over valuable farmlands, damaging crops.

"Their destructive behavior will be harshly punished under this legislation," said Helfrick.

Under the bill, anyone who operates a vehicles on property without the permission of the owner will be subject to stiff fines and other penalties.

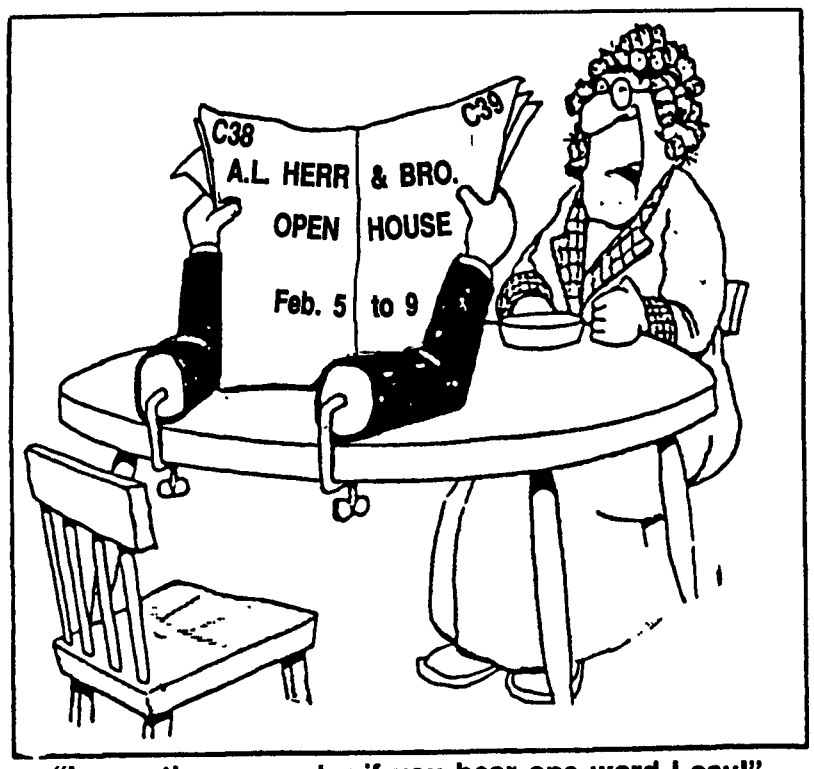
For the first offense, the driver will receive a $500 fine. For the second and subsequent offenses, the driver will receive a $1,000 fine and have his or her driver's license suspended for six months. If the individual has not reached legal driving age, the suspension will go into effect when the license is obtained.

Helfrick added that the bill covers trespass by snowmobiles and ATVs.

Helfrick said the bill is also in the best interest of sportsmen, who often lose access to hunting lands when frustrated farmers close recreational acreage to everyone.

"Driving for fun over valuable farmlands is a crime and should be treated as such," said Helfrick. "It takes money directly from the pockets of farmers."

The bill now goes to the House of Representatives for approval.



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Franklin Co. Extension Holds 72nd Annual Meeting

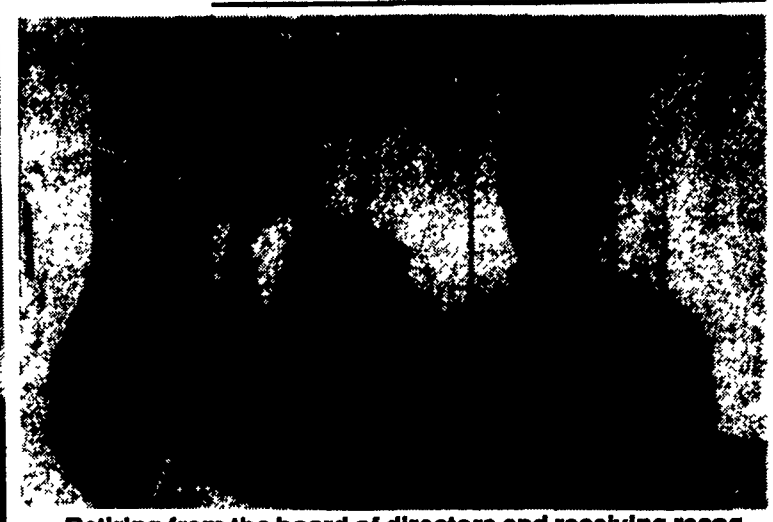
BY
BONNIE BRECHBILL
Franklin Co. Correspondent

KAUFFMAN STATION (Franklin Co.) — "If you measure yourself, and examine your life, you can begin to change. You can change as long as you're breathing," Dr. Kenneth Markley told the audience at the 72nd annual meeting of the Franklin County Cooperative Extension Association.

Markley shared six marks of the mature person in his speech at the Kauffman Community Center January 26. A marriage and family counselor and assistant to the president of the Narramore Christian Foundation, Markley encouraged his listeners to measure their level of maturity and to institute change in any area of their life where they fell short.

Tom Mossellem of Mercersburg, left, Gerald J Reichard of Waynesboro, and H. Lee Showalter of Chambersburg are elected to three-year terms on the extension association's board of directors.

Capital Region Director Dr. Paul Wangsness encourages Franklin County residents to "keep the nest of the old and include the new," in their Extension Association.



Retiring from the board of directors and receiving recognition for six years of service are Elizabeth Brown, Chambersburg, and Joe Middour, Waynesboro.

His six marks of maturity are:

The person who is mature is realistic about himself, neither under- nor over-estimating his talents, status, education, etc.

The person who is mature is able to accept frustrations and disappointments without lashing out at others or losing his temper. "Everybody has frustrations," Markley said. "The rain falls on the just and the unjust."

The person who is mature is able to cooperate with others. "If one thing was clearly better, such as whether to drive a Ford or a Chevy, or to be a Democrat or a Republican, everyone would take it. Hardly anything in this life really matters, except spiritual things. Since most things don't matter, give in," Markley advised.

The person who is mature is able to make decisions. "The immature person wrings his hands a lot. You never have all the facts on which to base a decision. You have to live on partial information and move on," he said.

The person who is mature neither demands nor expects perfection. While each person must have standards, no one has perfection to give. Markley paraphrased the Bible as, "Don't provoke your children to wrath by demanding too high a standard."

The person who is mature will care about others. "The Extension service is a good example of caring about others," he said. "The United States is reputed all over the world for our charity. When there are natural disasters, or a barn burns down, or there is a tragedy in the coal regions, people give from the heart, not because the government says they have to. The United States has problems, but we have maturity in this aspect," he said.

Capital Region Director

Also speaking at the banquet was Dr. Paul Wangsness, capital region director of the Penn State Cooperative Extension Service. Wangsness recently spoke with Congressmen in Washington, D.C. about such topics as food safety, the environment, drug and alcohol abuse, and animal welfare. "The Congressmen get more letters on the subject of animal welfare than on any other topic," he said.

Commodity Queens

Four commodity queens attended the event. Franklin County Honey Queen Hope Mackey, Franklin County Dairy Princess Jenny Gloss, Franklin County Lamb and Wool Queen Kelly Boyd, and Pennsylvania Apple Queen Crystal McKenrick served refreshments at the social hour and gave brief presentations about their agricultural industries.

Election Results

Newly elected to three-year terms on the Franklin County Cooperative Extension Association's Board of Directors were H. Lee Showalter, Quincy Township; Robert Kriner, St. Thomas Township; and Tom Mossellem, Warren Township. Re-elected to the board were Jeff Grove, Southampton Township; and Gerald J. Reichard, Washington Township.

Michael A. John, president of the board of directors, served as moderator for the program.

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Judging Soon For Northeast Dairy Of Distinction Program

SYRACUSE, N.Y. — Recognition, encouragement, pride, gratitude — ask any of the Northeast's 778 Dairy of Distinction Winners what the farm beautification program means to them and these are the words you will hear.

Officials with the Northeast Dairy Farm Beautification Program want to remind all dairy farmers in New York, Pennsylvania and New Jersey that it is time to be thinking about sprucing up those barns and fences and applying for the Dairy of Distinction Award.

The Dairy of Distinction Program is based on the concept that attractive farmsteads enhance consumer confidence in the dairy industry. The award also recognizes hard work and efforts of Northeast dairy farmers.

"This grassroots recognition has been the key to the program," said Northeast Dairy Farm Beautification Program President William Underwood, a dairy farmer from Tully, NY. "This is one way dairy farmers can directly promote their industry. Honoring these farmers says 'thank you,' and by promoting this program we can encourage other farmers to do the same," he said.

Dairy farmers interested in winning the attractive, multi-colored 18-inch by 24-inch Dairy of Distinction sign will be judged on roadside appearance of buildings, grounds and surroundings in May.

Winning farms also are re-judged every year to ensure they maintain the excellent standards required for the award.

Applications must be submitted by April 15. In New York, apply to Evelyn Lightfoote, 3053 Depew Road, Stanley, NY 14561; in Pennsylvania, Paul Nichols, ADADC, 1853 E. Third Street, Williamsport, PA 17701; in New Jersey, August Knispel, RD 1, Box 325, Pittstown, NJ 08867.

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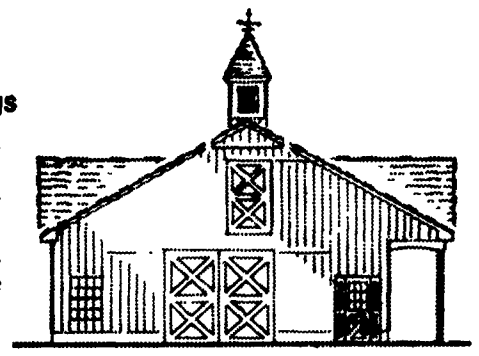

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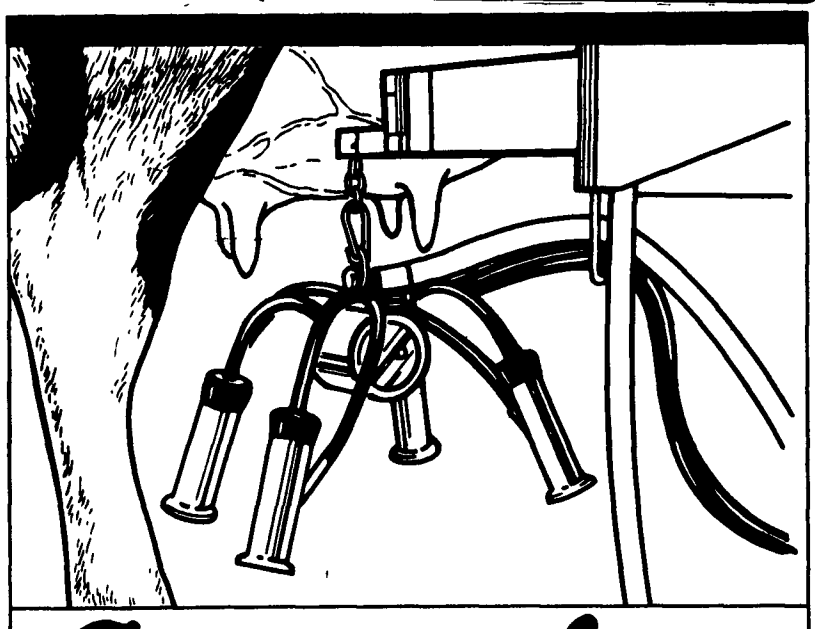

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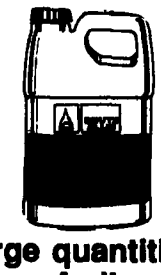

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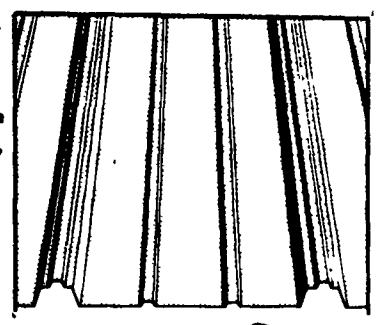

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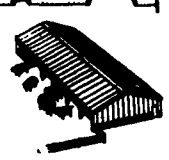

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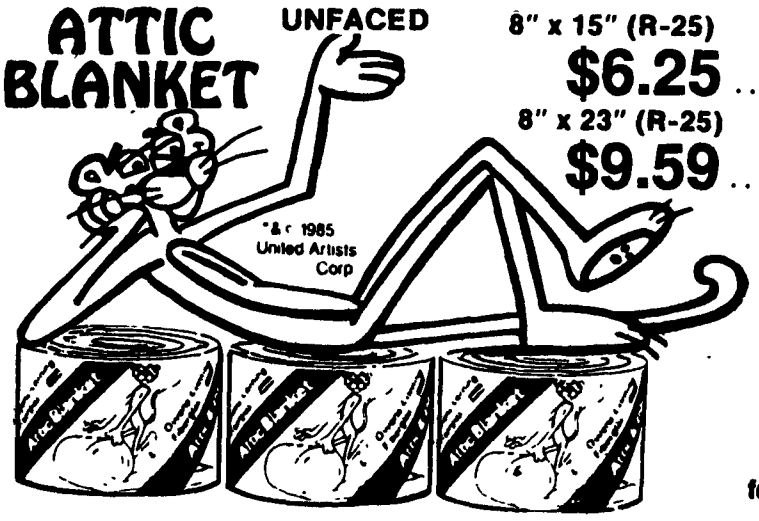

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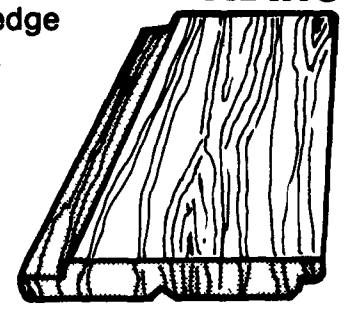

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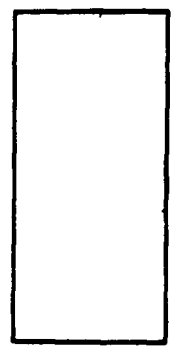

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Franklin County Man to Head N.E. ASCS Region

WASHINGTON — U.S. Secretary of Agriculture Clayton Yeutter has appointed C. Eugene Wingert, of St. Thomas, as director of the Northeast Area Office for the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service (ASCS).

ASCS administers federal farm programs including commodity loans, cropland diversions and soil conservation. As director of NEA, Wingert will be responsible for providing program direction and coordination to ASCS state and county committees and to office staffs in Connecticut, Delaware, Massachusetts, Maryland, Maine, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and West Virginia.

A lifelong resident of Franklin County, Wingert served eight years as regional director for the Pennsylvania Department of Agriculture and at the same time served one year as director for the PDA Bureau of Planning and Research, now known as the Bureau of Economic Development.

C. Eugene Wingert

He has served on many agricultural councils and associations such as director of the Pennsylvania Farmers Association; first chairman of the Pennsylvania Pork Producers Council; member of the executive committee or the National Pork Producers Council Board of Directors; member of the government relations committee, NPPC; president of the Franklin County Extension Service; vice president of the Pennsylvania Young Farmers Association, Franklin County Fair, and Franklin County Farmers Association.

He is actively involved in the community and has served 14 years on the council of the Williamson-Upton Lutheran Parish. A member and past president of both the Volunteer Fire Company and Lions Club, Wingert also belongs to various Masonic and fraternal organizations.

Wingert is an agri-business man and the third generation to operate the family farm. Since 1953 he has been sole owner and operator of a 500-acre crop and livestock farm. He has received various outstanding service and special recognition awards from the FFA; the Chambersburg Kiwanis Club; Pennsylvania Farmers Association and the Pennsylvania Pork All-American Award from the NPPC.

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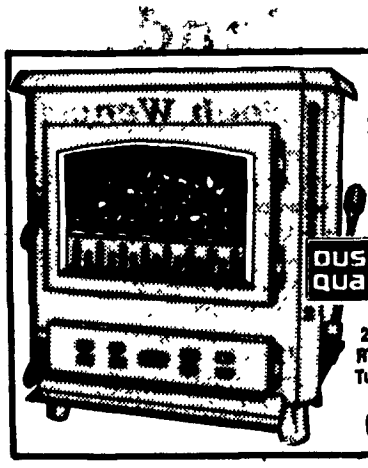

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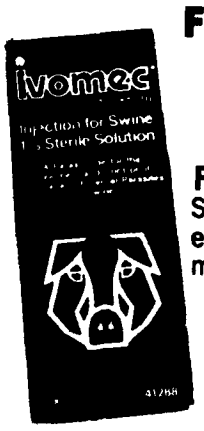

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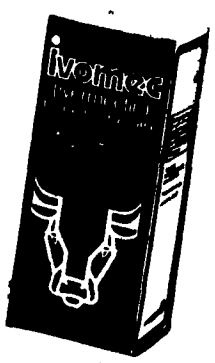

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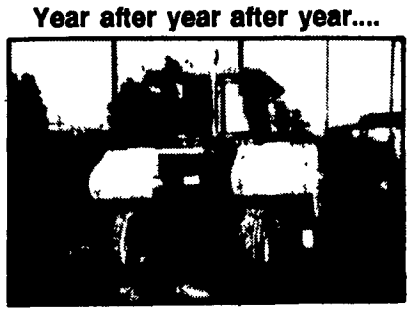

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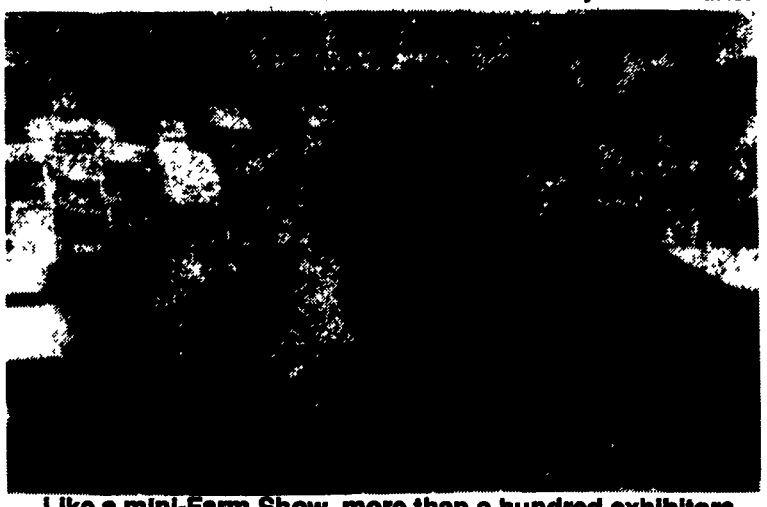
Vegetable Growers Just Getting Started

VERNON ACHENBACH, JR.
Lancaster Farming Staff

HERSHEY (Dauphin Co.) — The future of vegetable and fruit production in Pennsylvania looks promising, according to officials at the 1990 Pennsylvania Vegetable Conference and Trade Show.

Resembling a slightly smaller version of the state Farm Show, the vegetable and fruit growers' three-day convention was held in the Hershey Lodge and Convention Center this week. More than 100 commercial exhibitors occupied two-floors of the center and displayed an array of interest and technologies, ranging from pesticides and herbicides to apple-packing machinery and the latest in seeds and soil-enhancements.



Like a mini-Farm Show, more than a hundred exhibitors display the latest in vegetable and fruit production for the 1,400 registered attendees during the Pennsylvania Vegetable Growers Conference.

Seminars on topics ranging from irrigation to processing and food safety ran almost continuously. Speakers were all considered top experts in their fields.

About 1,400 people registered for the event with about 800 registering as vegetable growers. According to Daniel Schantz, who is vice president of the state Vegetable Growers Association and chairman of the one-year-old Vegetable Growers Marketing and Research Board, the convention was "extraordinary. We were guestimating about 750 because of the excitement there is in vegetable growing," he said.

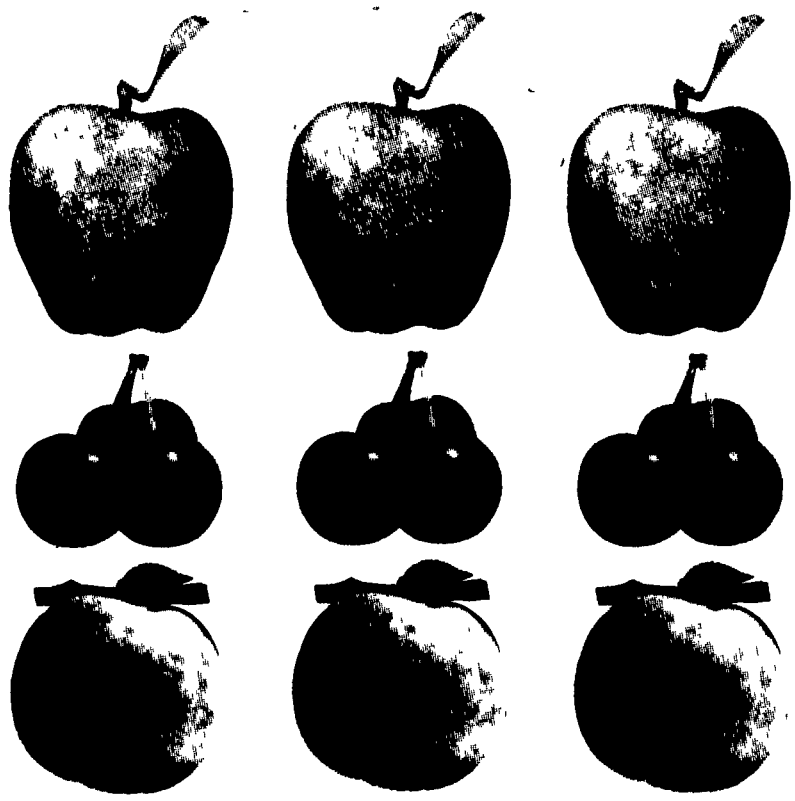
According to Schantz, vegetable growing in Pennsylvania could "snowball" from the estimated 2,000 to 3,000 producers in the state to a large number of small independent producers. Last year, the number of growers increased about 150 percent, he said.

Schantz said he believes a recent change in marketing produce and the start of the state markeing board will be a catalyst for a stronger market.

Currently, the largest market for state-grown produce is through roadside stands and markets, Schantz said. He added that the projection is for more farmers to start selling their products through local auctions. The auctions,

(Turn to Page A42)

To help promote Pennsylvania produce, the state vegetable board unveils its emblem.



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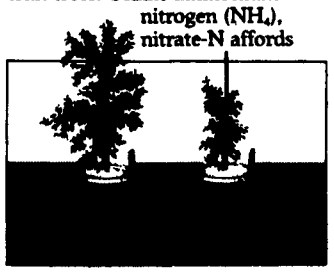
The fertilizer to start with ...the fertilizer to stay with

GROWTH
Nitrate nitrogen is the fast-acting, controllable N-source for fruit trees. Unlike ammonium nitrogen (NH_4), nitrate-N affords



optimum nutrition timing for rapid growth and early production. Calcium Nitrate supplies 14.5% nitrate nitrogen.

QUALITY
Calcium availability, at adequate levels, is essential to early and sustained production of high-quality tree fruit. Young trees, as well as mature, producing orchards never outgrow their need for calcium.

Specifically, root vigor, reduced fruit disorders, optimum color and size and storage quality of fruit are directly related to adequate calcium levels. With Calcium Nitrate as your orchard fertilizer, trees and soil receive 19% water-soluble calcium.

YIELD
Heavy production of high-quality tree fruit has been achieved—for more than 40 years—by growers using Viking Ship Calcium Nitrate fertilizer.

Use Calcium Nitrate in your fertilizer program. You will be pleased by the predictable response—the growth, quality and yield improvement possible with Calcium Nitrate's combination of essential orchard nutrients. For the life of your trees...Calcium Nitrate...the fertilizer to **start** with, the fertilizer to **stay** with!

As with any fertilizer application, consult your extension office or other advisory service for recommended practice that meets local crop and soil conditions.

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*Shear, C B and M. Faust. 1971. Nutritional Factors Influencing the Mineral Content of Apple Leaves, J Amer Soc Hort Sci 96(2) 234 240

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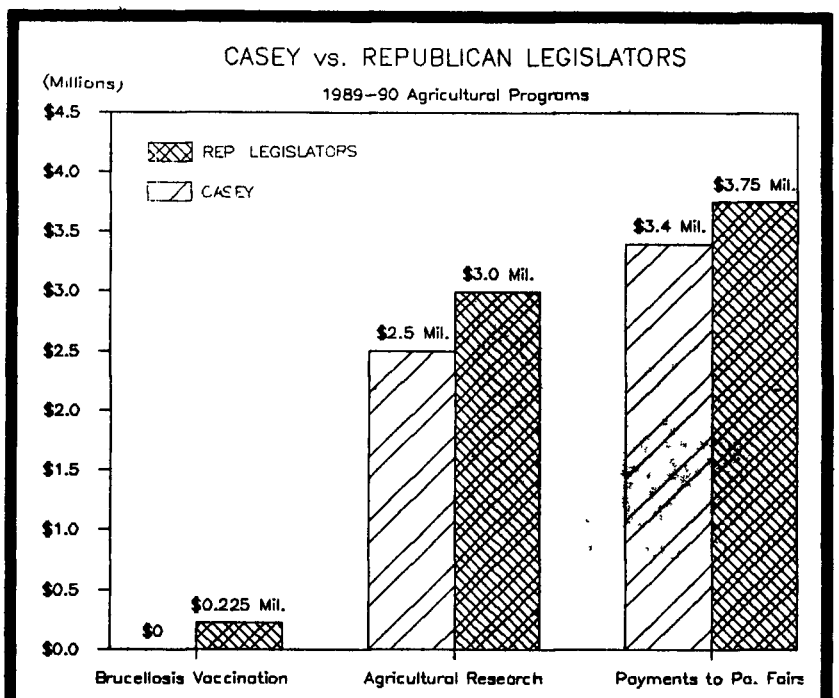

"Is Governor Casey Really Our Friend?"

asks Noah Wenger

Lancaster county farmer Noah Wenger is a state senator and chairman of the Majority Caucus.

Governor Casey says he's a friend of agriculture. But I have serious reservations after three years of performing first aid on state budgets along with other ag-minded Republicans.

Take the budget items in the above graph, for example.

The governor increased the 1989-1990 general state budget by $644,171,000. Yet he eliminated funding for the vital brucellosis vaccination and mushroom promotion programs and he didn't add an extra dime for desperately needed agricultural research and other commodity promotions. Also slighted were county fairs, 4-H Club Shows and the Future Farmers of America Foundation. Some friend!

But House and Senate Republicans were in your corner. Many ag programs received substantial boosts. Money was restored for programs Gov. Casey had eliminated.

This month we begin the budget process all over again. And again it will be the Republicans pushing for adequate ag funds.

You can do something to keep the future of agriculture in good hands. Help us elect a Republican governor, retain a Republican majority in the Senate and regain a Republican majority in the House.

You Can Make The Difference

We need registered Republican farmers and agribusiness people to help in key House and Senate races.

A switch of three seats in the fall elections will give Republicans control of the Pennsylvania House.

Two races could decide who controls the state senate.

Join Ag Republicans and get the job done. Ask for our brochure at the address below.

Pennsylvania AG REPUBLICANS
112 State Street
Harrisburg, Pa. 17101

Vegetable Growers

(Continued from Page A41)

started during the last decade, are starting to attract an increasing number of growers.

Through the auctions, Schantz said, wholesalers can purchase the quantity and quality of produce they need to fill purchase orders from large grocery stores and chain markets. He said the auctions are growing in popularity, because they offer a ready market for the small-volume producer and local quality to the large-volume buyer.

He said that the state's small-volume vegetable growers, who constitute most of the industry, need to change two ways of doing business.

"The biggest problem is to have enough of, and a consistent supply of produce. And we need a commitment by the growers that they are going to market their produce regularly, not just when they have a surplus," he said.

Pennsylvania currently imports much of its produce because production isn't big enough, or regular enough, so that large demand buyers can use it. Schantz said that with the advent of the auction houses and with the cooperation of growers, the small business can keep the roadside markets, but expand too.

In other business at the convention, Schantz said the young, but expanding, marketing board unveiled to the public its first promotional artwork. It is a line-art depiction of vegetables most popular in the state. At the top it says "Pennsylvania," at the bottom, it has printed, "Produce." Across the artwork, appearing as though it were made with an inspection stamp, is the word, "Proven."

Schantz said he was proud that, in its first year and working with a budget of $50,000, the board was able to secure the promotional piece and fund two research projects at Penn State University.

"The biggest step was to hire an advertising agency," he said. Other work the board was involved with this past year included a food-stamp program to unwed mothers with the stamps being redeemable at roadside stands; producing newsletters for member growers and participation in the multi-commodity tailgate party during a

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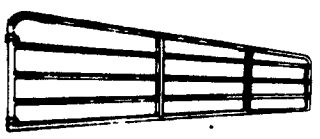

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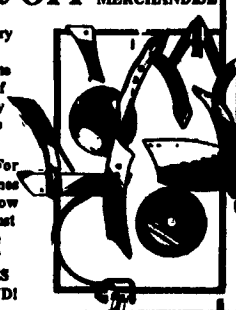

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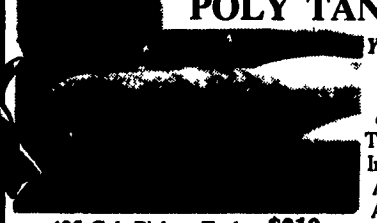

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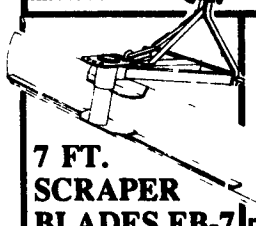

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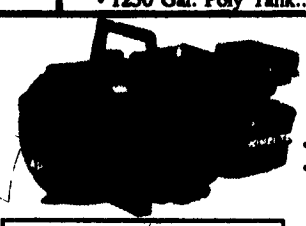

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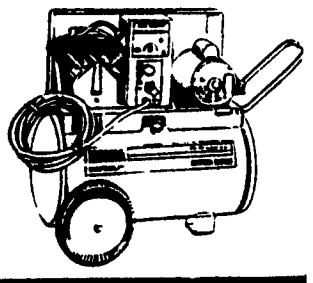

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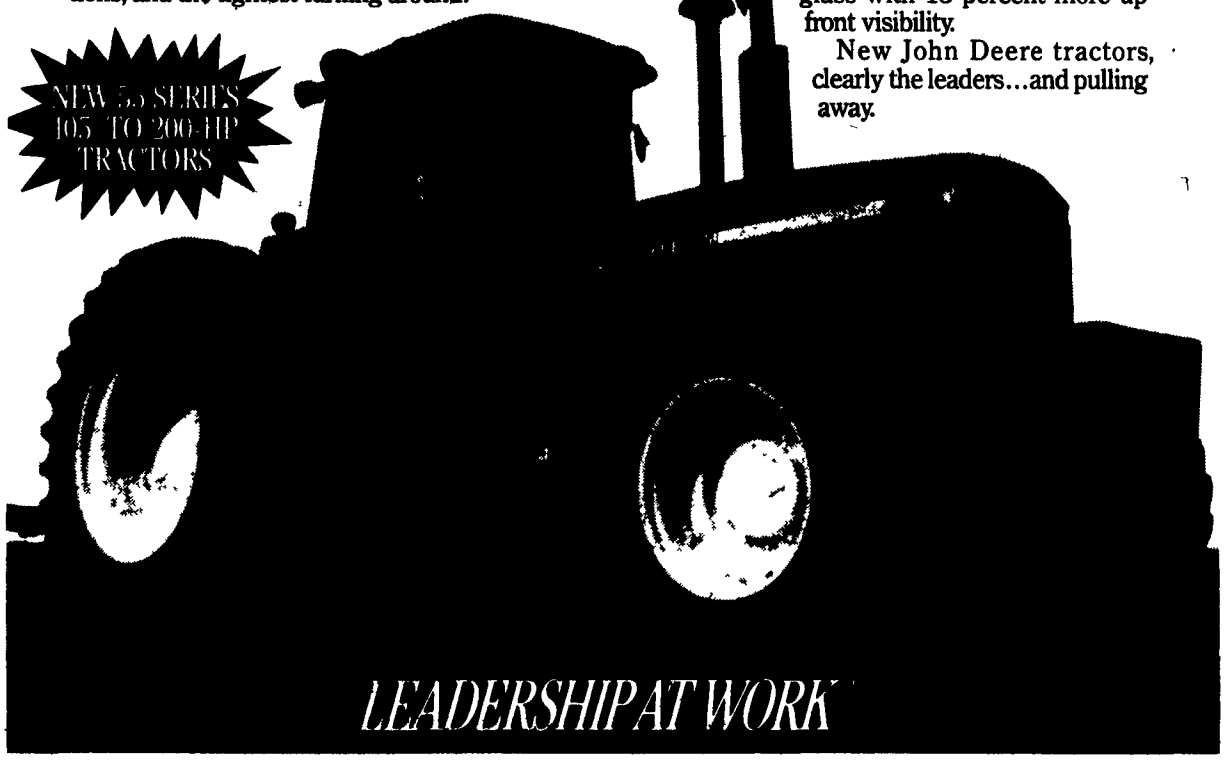

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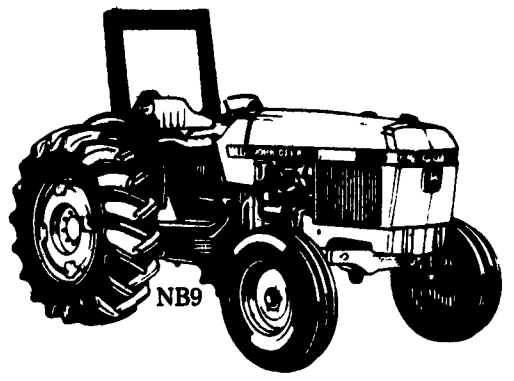

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JD 115 12-Ft. Disk Harrow

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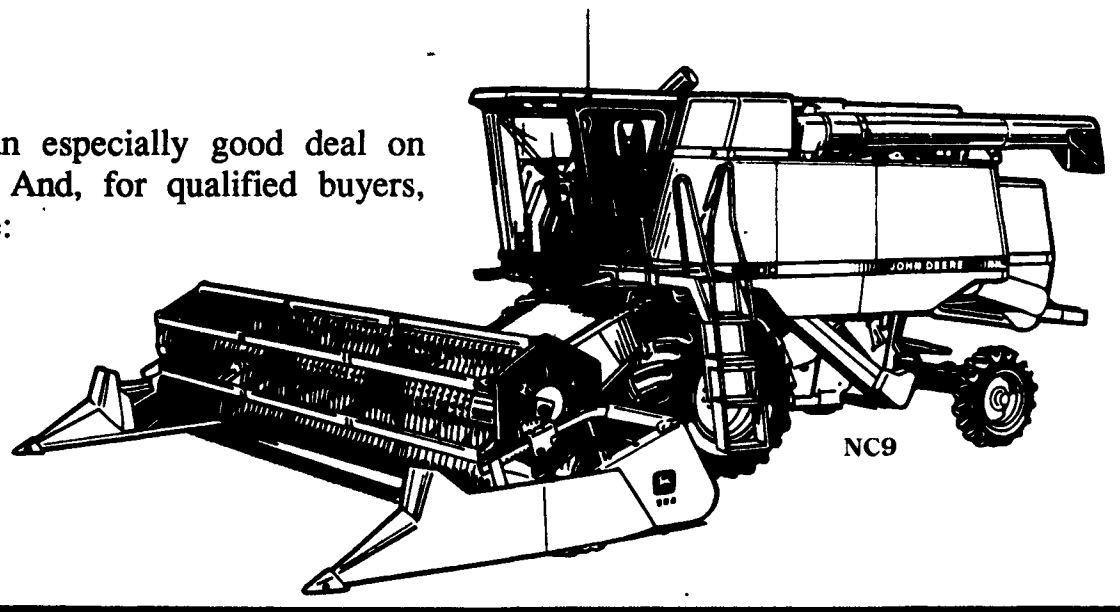

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Farm Calendar

(Continued from Page A10)

4-H Chester Co. Livestock Awards, Devereux Soleil Farms, 7:00 p.m.
4-H Livestock Awards Dinner, Schnecksville Fire Company, Schnecksville, 6:30 p.m.
Butler Co. annual meeting, Slippery Rock, noon.

Monday, February 5

Cow/Calf meeting, Gratz Fire Company Hall, Gratz, 7:00 p.m.
Milking $$$'s For the '90's, Bittinger Fire Hall, Bittinger, MD, 10:00 a.m.-2:30 p.m.

Tuesday, February 6

Virginia Corn-Soybean Conference, Williamsburg, VA, thru Feb. 8.
Atlantic Breeders Co-Op Banquet, F & H Center, 7:00 p.m.
Capital Region Turf & Ornamental Conference, Grantville, continues Feb. 7, Embers Restaurant.
Cumberland Co. Extension Annual meeting, S. Middleton Fire Hall, Boiling Springs, 6:30 p.m.
Aquaculture meeting, Kennedyville, Community Center, Kennedyville, MD, 7:30 p.m.
Farm Safety & Children, Days Inn, Penn State, State College, 8:45 a.m.-4 p.m.
Butler County Crops Days, Butler Days Inn, Butler, 8:30 a.m.-3:00 p.m.
Chester Co. Ag Land Preservation board meeting, Brandywine Hospital, 7:00 p.m.
Barn meeting, dairy, Welk Acres, Quarryville, 10:00 a.m.-noon.
Clarion Co. Dairy Day, Clarion Co. Park, 9:30 a.m.-3:00 p.m.
Washington Co. Dairy Day, Wacohn Grange Hall, Hagerstown, 9:00 a.m.-3:00 p.m.
Kutztown Produce Auction Growers Day, Kutztown Grange, 9:00 a.m.-3:30 p.m.
Huntingdon County Crops Days, Alexandria Fire Hall, 10:00 a.m.-3:00 p.m.
Blair Co. Milk Marketing meeting, Curryville, 8:00 p.m.
Huntingdon County 4-H Careers, Huntingdon Middle School, morning.
Cambria County Needs Assessment Committee, Ebensburg, 7:30 p.m.

Wednesday, February 7

PA State Young Farmers Convention, Days Inn, Lancaster, Feb. 7-8, 9:00 a.m.-10:00 p.m.
Swine Producers meeting, Franklin Co. Extension office, Chambersburg, 1:30 p.m.
Atlantic Breeders Co-Op district meeting, Eastern Berks.
Small Grains Meeting, Waterford Borough Office, East Park Rd., Waterford, 1:30 p.m.-2:30 p.m.
Mercer Co. Small Grains Producer meeting, Extension center, 8:00 p.m.
N.E. Regional Vegetable Growers meeting, Milwaukee Methodist Church, Lackawanna County, 9:30 a.m.-3:30 p.m.
Pa. Holstein Assoc. Winter Forums, Days Inn, State College, thru Feb. 8.
"Dairying Today," Walkersville Fire Hall, 9:30 a.m.-3:00 p.m.

Thursday, February 8

Mid-Atlantic Marketing Conference, Marriott's Hunt Valley Inn, Hunt Valley, Md., thru Feb. 10.
Cecil Co. "Special" Dairy night, Calvert Grange Hall, Calvert, MD, 7:30 p.m.
Carroll Co. Dairy Day, Carroll Co. Ag Center, Westminster, MD, 9:30 a.m.
Atlantic Breeders Co-Op Dairy Day, Seven Valleys Firehall, Seven Valleys, 9:30 a.m.-3:00 p.m.
ABC Dairy Day, Kauffman's Community Center, 10:30 a.m.-2:15 p.m.
Tri-County Dairy Day, Friendly Farm Restaurant, Westminster.
Cecil County Special Dairy Nite, Calvert Grange Hall, 7:30 p.m.
Cecil County Atlantic Breeders meeeting, JVHS, 7:30 p.m.

Friday, February 9

PA Junior Holstein Club Convention, Days Inn, State College, thru Feb. 11.
Montgomery Co. Crop Management School, Montgomery Co. 4-H Center, Creamery; continues Feb. 16, 23, and March 2.
Delmarva Dairy Day, Hartley Fire Hall, Hartley, DE, 10:00 a.m.
Dairy barn meeting, Jonas E. Stoltzfus, White Horse, 10:00 a.m.-noon.
Educational Seminar: Selling, Buying, or Transferring a Farm Business, Berks County Ag Center, 9:30 a.m.-3:00 p.m.
Cecil Co. 4-H Careers, McConnellsburg.

Saturday, February 10

Tioga Co. Woodlot Management Workshop, Mansfield U.
York Co. Shepherd Producers annual meeting and banquet, Blymiers Church, Dallastown, 7:00 p.m.

Monday, February 12

Pa. Statewide Nursery Career Day, Hershey Lodge and Convention Center; held in conjunction with the Pa. Nurserymen & Allied Inudstry Conference, Feb. 12-15.
Atlantic Breeders Coop. meeting, Penn Township Fire Hall, Huntsdale, 7:30 p.m.
Dauphin Co. Co-op Extension Assoc. 72nd meeting, Agri & Nat. Res. Center.
Penn State Soil Fertility meetings, Wattsburg Grange Hall, Wattsburg, Pa. 8:00 p.m.-9:30 p.m.
Clarion County New Pesticide Study and Exams, Clarion Co. Park, Feb. 12, 13, 15, 7:30 p.m.-9:00 p.m.
Lycoming County Crops Day, Eldred Firehall, Warrensville, 10:00 a.m.-3:00 p.m.
Poultry Management and Health Seminar, Holiday Inn, Lancaster, noon.

Tuesday, February 13

Lancaster County Crops & Soils Day, Farm and Home Center, 8:30 a.m.-3:00 p.m.
Atlantic Breeders Co-op banquet, Central Lancaster County, Farm and Home Center, noon.
Capital Region Fruit Day, York.
Atlantic Breeders Co-op banquet, Southern Lancaster County, Farm and Home Center, 7:00 p.m.
Pa. Nursery Conference, Hershey, continues thru Feb. 15.
New York State Vegetable Conference, Sheraton Inn, Syracuse, Liverpool, N.Y., thru Feb. 15.
Aquaculture meeting II, Kennedyville Community Center, Kennedyville, Md., 7:30 p.m.
1990 Cambria-Somerset Potato Day, Days Inn, Johnstown, 9:30 a.m.-4:00 p.m.

Wednesday, February 14

Happy Valentine's Day!

Lancaster County Dair Day, Good & Plenty Restaurant, Smoketown.
LVNB Ag Seminar, Prescott Fire Hall, Lebanon, 8:45 a.m.-3:30 p.m.
DHIA Summary Information meeting, Kent County Library, 12:30 p.m.-2 p.m.
Atlantic Breeders Co-op banquet, Harney Firehall, Harney, Md., 7:00 p.m.
York County Crops Day, Winterstown Firehall, Winterstown, 9:00 a.m.-3:00 p.m.

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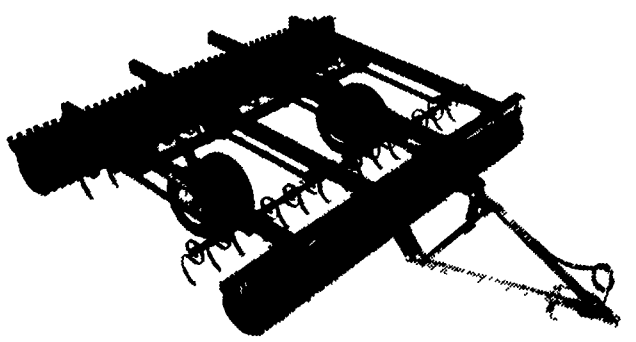

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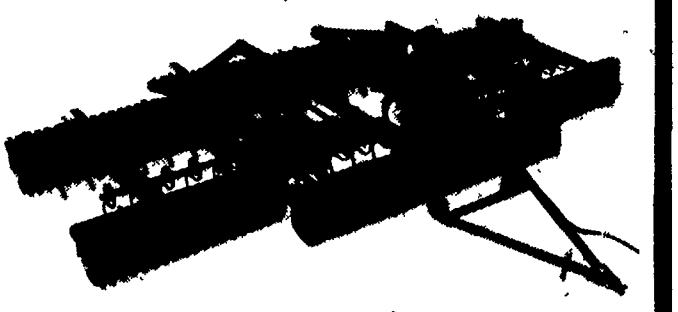

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The front rollers of the Pulvi-Mulcher break up surface clods. "C" shaped ribbon teeth or "S" spring tine teeth break up the soil to six inches in depth and pull clods to the surface. The rear roller wheels then crush those clods and convert the soil into a firmed, mulched seedbed that locks in moisture at the root level.

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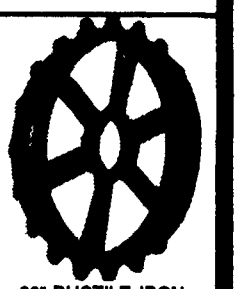

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ROLLING ON...IN THE 90's

Pioneer Holds Open Warehouse

ELIZABETHTOWN (Lancaster Co.) — Quality is the first concern of Pioneer Hi-Bred seed company, according to Gene Hodges, quality control manager. Speaking here Wednesday at the guided tour of the newest production facility — the Pioneer seed warehouse/distribution center located west of town — Hodges said that while the company works hard to keep the bags neat, clean, and well preserved, the real test of quality is in the product within the bag.

"We make sure we have pure seed that germinates well, looks good and is free of cracks and insect damage," Hodges said. "In addition, we make sure the facility meets all the company standards of cleanness and neatness."

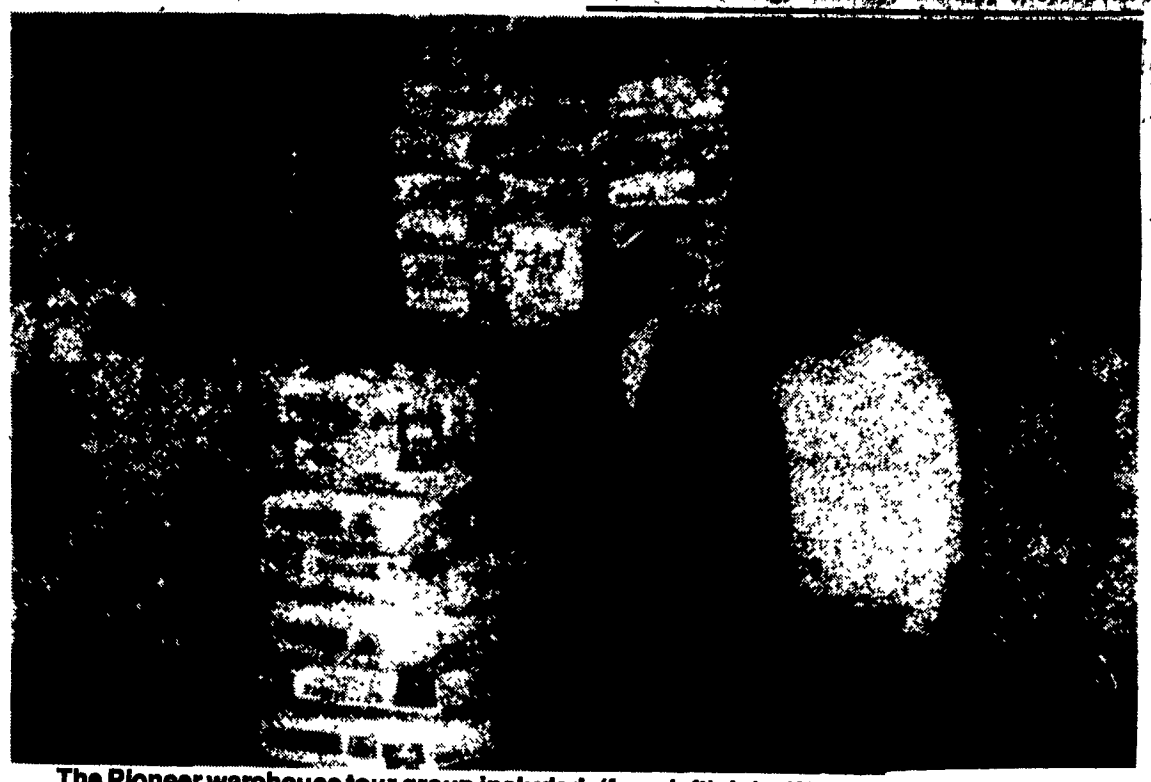
At the local production facility two 80'x175' warehouses provide a distribution center to accommodate customers from north Virginia to Canada and into eastern Ohio. One of the warehouses is a cold storage building where seeds are kept at a constant 50-degree temperature and in 50 degree humidity. This cold storage unit can accommodate 100,000 units or 300,000 acres of planted seeds.

Nine district sales managers and 30 to 50 sales representatives service farmers in the area.

"We have a considerable sales effort," said Tim Markovits, district sales manager, "but we feel we need to do this to make sure our customers have all the help they need."

Not only does Pioneer have breeding and testing facilities around the world, they have corn research facilities at New Holland and an alfalfa research facility at Quarryville. These local research efforts help develop inbred and

(Turn to Page A49)



The Pioneer warehouse tour group included: (from left) John Widemanm, area sales manager; Boyd Wolff, state ag secretary; Russ Hudson, warehouse manager; and Tim Markovits, district sales manager.

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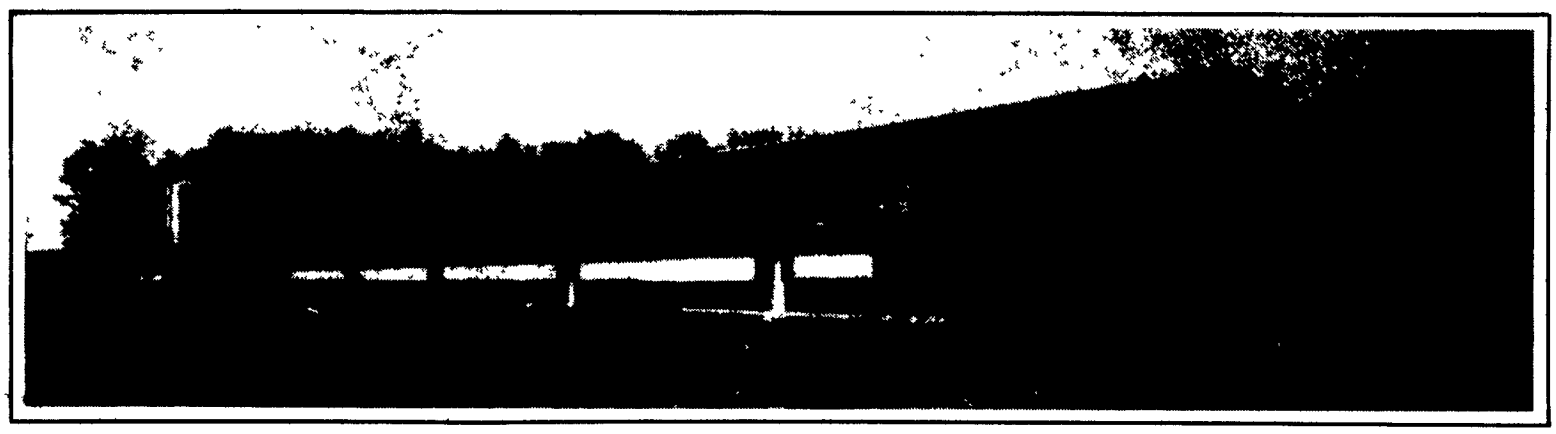

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Beef Economist Predicts

(Continued from Page A25)

"You think the packer is your enemy, that the packer never loses while you lose money. But the packer doesn't always make money. The packer has had some troubles also."

Consistency is problem

Henning says that consistency is a big problem with the industry. Quality standards — including quality feed, care, uniform cattle, and breeds, in addition to packer specifications — must be strived for.

"Our beef in the East is every bit as good as western cattle," he said. "The cattle here go to the market sooner than out West. But more beef here comes here from western packers."

Henning also moderated a panel, which included Vernon Trueth from J. W. Trueth & Sons; Mike Silverburg from Moyer Packing Company; Tom Taylor from Taylor Packing Co., Inc.; and Taylor Packing consultant Jerry Simmons.

The panel spoke about the industry and the problems the producer often has in working with meat packers.

'Energy-dense' diet

The key to bringing up cattle and getting the best price is a more "energy-dense" diet, said Dr. John Comerford, Penn State extension beef specialist at the meeting.

Corn silage provides the best weight gains for cattle up to 800 pounds, much better than alfalfa or haylage. Studies by Penn State indicate that fish meal or alfalfa can change protein absorption rates and provide more energy meal for the growing calf.

The Penn State studies compared Holstein and crossbred beef steers for feedlot performance and carcass traits. The researchers compared corn silage and alfalfa haylage as forage sources in the diet of feedlot steers. Soybeans and fishmeal were compared as protein sources in the diet of feedlot steers. The differences between Holstein and crossbred beef were compared with the different diets.

Forty percent forage was provided until the calves reached 800 pounds. During the first two years, 30 head were monitored for feed intake, including what they ate and how much was eaten.

Aiming for choice grade

The researchers were aiming for 75 percent choice grade. The endpoint was 0.4 inches of backfat using ultrasound. About 0.25 inches of fat yields the choice grade.

"Protein sources work up to 800 pounds," he said, with silage averaging 11 to 12 percent protein content. Fishmeal or soybean have been laboratory tested to show high protein content. But after 300 days on fishmeal, calves did not eat enough to gain enough to reach endpoint quickly.

However, soybean meal also proved high in protein. Roasted soybeans could also be fed to calves as a good source of weight-increasing protein.

"Feed your calves with a similar amount of feed after 800 pounds to get them to choice grade," Comerford said.

'Partying' detrimental

Karl Hess, a Lancaster veal cattle producer, believes it is the holiday "partying" that proves detrimental to newborn calves.

"Mortality has to deal with how much colostrum is fed to the calf within the first 12 hours of birth. The first 4 to 12 hours are crucial," Hess said. "And the buyer has no control over that. The mortality of veal calves is higher during the holiday season because calf producers are out partying."

Hess has dealt with the "real-life" experience in his goals of providing the best mortality rate. His last newly purchased herd experienced about a 5 to 6 percent mortality rate.

For most farmers, he said, in November the rate can reach 20 percent.

420 head

Hess operates a farm with his family south of Lancaster. He raises about 420 head of cattle and 25 varieties of veal calves. His methods employ a calf barn (from birth to 8 weeks), a background barn (6 to 20 weeks), and a feedlot (16 to 20 weeks and to finish).

Calves are fed a liquid diet. "The feed is mixed in hot water with the best replacer I could get," he said. "The more nutrition you can give the calf, the better. You should provide the maximum nutrition with each swallow the animal takes."

Hess uses whole cereal dry shelled corn with a supplement pellet added to the backgrounding feed. The feedlot is outside of the barn and he uses a "mix or match" for the cattle, with about 30 percent feed forage and alfalfa haylage. The kernel corn is consumed readily by the cattle.

"This high-concentration diet is better than regular diet," he said.

Consider newspaper

"Farmers should consider newspaper as a bedding option," said Tim Breneisen, from the Lancaster County Solid Waste Management Authority.

"The cost of using bedding should be based on convenience and how well it works," Breneisen said.

Using newspaper for bedding in a barn or feedlot is not new. Diary farmers in Lancaster and York counties have been using newspaper as part of their bedding for many years, and the demand for material is strong.

"There is an awful lot of paper around," he said. Breneisen indicated that municipal Act 101 provides a basis for either recycling the paper or shredding it for bedding.

Used successfully

"Newspaper for bedding can be used successfully if used properly," said Dan McFarland, Penn State agricultural engineer. "A York County farmer told me he was using newspaper for 40 years."

Newspaper is 10 times more absorbent than straw and 4 times as absorbant as dry sawdust beds. If farmers use it, however, only paper with black ink should be used. Color ink on newspaper should be used sparingly, and farmers should not use magazine paper because of its lack of absorbency. About 1 to 4 pounds should be used per head per day.

"Cardboard and telephone books have also worked well," said McFarland. "And the questions of health problems prove that there is more lead in vitamin pills than in newsprint. There is do danger of contamination to milk or meat."

McFarland said the only problem is the "litter" question. If the paper is shredded in too large a size, it will blow around. Farmers should shred the paper to about 1-inch squares. Straw should be applied first and newspaper should be mixed in, working from the back of the shed during the "still" times of day.

"In the field, newspaper mixed with manure decomposes quickly," he said. "And the heavy metal content is lower than straw. The paper does not harm the soil's nutrient level."

A farmer should use a motorized bedding chopper, a big bale chopper, a forage harvester, or a hammermill to shred the paper, McFarland said.

What's happening in industry

The purpose of the meetings is to "keep local cattle feeders in tune with what's happening in the industry on a national level," said Chester D. Hughes, livestock extension agent. "This is the only gathering of beef cattle feeders in the area."

Hughes said that farmers can attend the presentations to obtain useful information for beef feeding operations. "We provide a look into the future of the packing industry. A lot of packing information gives farmers an idea of their future — should they remodel, expand, or pull back the reigns and wait."

As fast as the industry changes, many cattle feeders need the help and information the program provides. "If a small packing plant closes, it can affect the local market. A farmer should be provided with that kind of information."

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2nd **Lloyd George**, Catawissa
Pioneer **3475**, 184.4 bu/acre
3rd **Floyd Kurtz**, Fleetwood
Pioneer **3241**, 175.2 bu/acre

SHELLED GRAIN CLASS WINNERS
3+ Acre Harvest Size
1st **John A. McDowell**, Mercer
Pioneer **3475**, 196.2 bu/acre
3rd **Lee R. Hitz**, Annville
Pioneer **3343**, 177.1 bu/acre

EAR CORN CLASS WINNERS
Regular Harvest Size
2nd **Arthur Novak**, Meshoppen
Pioneer **3343**, 199.9 bu/acre
3rd **Dennis L. Eby**, Gap
Pioneer **3241**, 193.1 bu/acre

THREE YEAR AVERAGE WINNERS
SHELLED GRAIN CLASS
Regular Harvest Size
1st **Wagner Farms**, Easton
Pioneer **3352**, **3352**, **3295**,
167.1 avg.

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1st **Larry Breech**
Bloomsburg *, *
*Pioneer **3540** was planted in 1989 Competitive hybrids were planted in 1987 and 1988
Pioneer **3540**, 153.9 avg.

2nd **Richard C. Kreider**, Lebanon
Pioneer **3352**, **3343**, **3343**,
146.5 avg.

3rd **Michel Wilcox**, Carlton
Pioneer **3737**, **3704**, **3475**,
146.3 avg.

THREE YEAR AVERAGE WINNERS
EAR CORN CLASS
Regular Harvest Size
2nd **David Schantz**, Alburtis
Pioneer **3358**, **3352**, **3358**,
170.0 avg.

3rd **Don Bixler**, Williamsport
Pioneer **3352**, **3352**, **3352**,
163.7 avg.

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ARROW	3	High	HR	R	HR	MR	HR	R	Fast	V. High	Long
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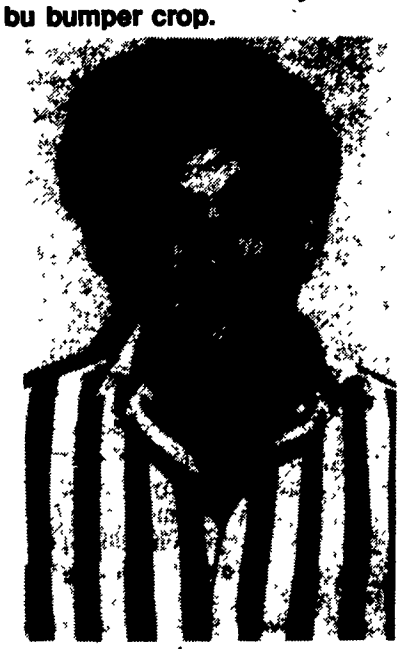
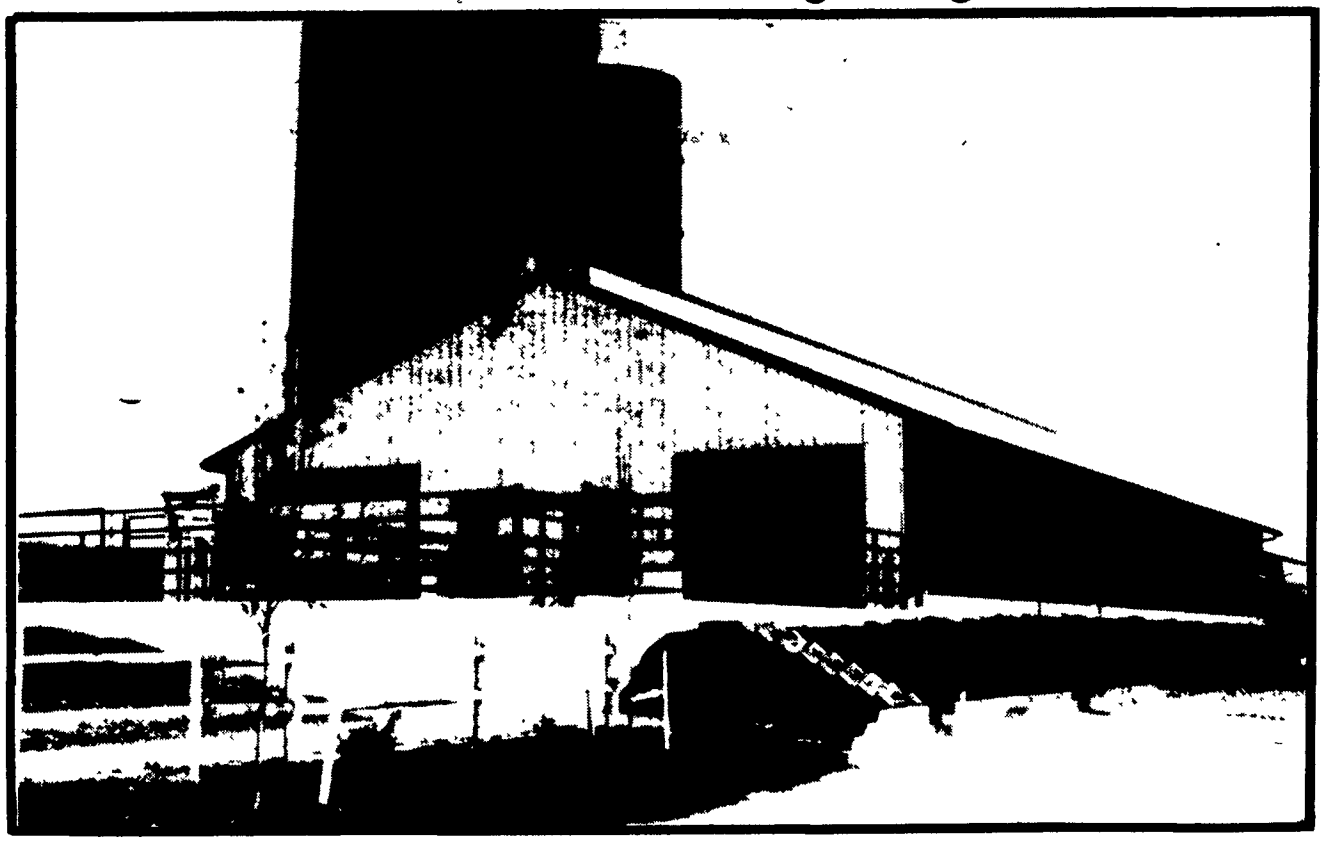
Berks Forage And Corn Winners Named

These three Berks Co. farmers placed in the state 5-Acre Corn Contest. Paul Lechner, left, placed third in the shelled corn division with a three-year average of 158 bushels. Dave Schantz, center, was second in the ear class with a 170 bu three-year average. At the right, Floyd Kurtz placed third in the shelled corn contest in 1989 with a yield of 175.2 bushels to the acre. Kurtz placed second in the county contest to Burd Schantz's 176 bu bumper crop.



Mark Wolfskill was honored at the Berks County Crops Day as winner of Pa. Grasslands and Forage alfalfa contest in both the southeast and state division. He had a yield of 6.7 tons per acre to lead the state.

hall•mark \hôl-,märk\ *n.*1: genuineness 2: a distinguishing characteristic



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Penn Del's Glenna

(Continued from Page A1)

Bred by Pennsylvania's Raymond and Louise Witmer of Willow Street, "Glenna" is backed by a 90-point Liseter Brilliant Flame dam with records over 800 pounds of butterfat. The next dam is appraised Very Good and produced over 111,000 pounds of milk in her lifetime.

Raemelton Fashion Kandy-Twin is the third Guernsey cow to be appraised 96 points. She is owned by Ralph Turley of Mansfield, Ohio. Bred by Raemelton Farm Dairy in Mansfield, Ohio, this Raemelton Deacons Fashion daughter was named the 1988 Nation Guernsey Gold Futurity Champion in Louisville, Kentucky. Also the winner of the 1987 Ohio State Fair Futurity, she completed a 365-day record of 18,570 pounds of milk, 821 pounds of butterfat and 636 pounds of protein at three years and eight months. Her dam and grandam are both appraised Excellent.

The American Guernsey Association appraises cows through the joint-type traits appraisal program with the American Jersey Cattle Club. Cattle are appraised on a linear type traits basis. Each cow is given a score for 15 various traits in four general categories, dairy form, udder, feet and legs, and overall general appearance. These traits can then be calculated by a computerized formula to receive a final score, or the appraiser can assign a final score to the individual cow during the appraisal. Dairymen have the option to use one or the other. "Glenna" received her final score of 96 points from the appraiser. Turley opted for the calculated score on "Kandy" which resulted in EX-96. The appraisal rankings consist of 90-100, Excellent (E); 80-89, Very Good (VG); 70-79, Desirable (D) and below 69, Acceptable (A).

300 Head Of Holsteins At Penn Showcase Sale

STATE COLLEGE (Centre Co.) — The Pennsylvania Supreme Creations and Showcase Sale will be held Saturday, April 7, 1990 at the Ag Arena, said Pennsylvania Holstein Association's Show Chairman Laszlo Mozes.

Three hundred head of Pennsylvania's best registered Holsteins will be offered as calves, bred heifers, and cows.

"Selections are under way for this annual Holstein event," said Mozes. Interested consignors in Eastern Pennsylvania can contact selector Jay Howes, 18 Meadowbrook Lane, Elizabethtown, PA 17022 (717) 367-7774. Making the selections in Western Pennsylvania is Raymond Anthony, RD #4, Box 823, Meadville, PA 16335 (814) 336-1936.

The sale is managed by the Pennsylvania Holstein Association in State College, PA 16801 (814) 234-0364. Catalogs will be available from the association in mid-March.

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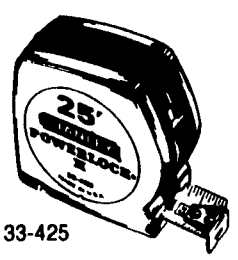

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Open Warehouse

(Continued from Page A45)

hybrid corn varieties and disease resistant alfalfa varieties that will work for eastern farmers.

"While mid-western varieties may work in the east, our goal is to help our customers here grow corn. We got here because of the customer," said John Weideman, area sales manager. "And it will be the customer that will takes us on from here. We are always open for suggestions from our farm customers."

About 200 farmers were invited to the American Legion for lunch. Then shuttle buses took the visitors to the new facility located west of town just off route 230. Russ Hudson, Elizabethtown warehouse manager, greeted the groups and introduced the production and sales people. Boyd Wolff, state agricultural secretary, was part of the tour.

Ag Leaders Honored

(Continued from Page A32)

also a partner in the family firm, with four young sons and the potential for yet another generation of Godfrey "brothers" interested in meats retailing.

By 1973, the firm had outgrown its original farm butcher shop and moved into the present processing and retail sales facility on the Old Susquehanna Trail, just north of Loganville. The Godfrey's route trucks were discontinued in the late 1970s. Five years ago, a stand at Eastern Market was opened.

Godfrey Brothers has always relied primarily on local sources for their livestock supply, providing a market annually for thousands of locally-produced beef and pork.

Long-time supporters of York County 4-H and FFA programs, the Godfreys are regular buyers at the various youth livestock project sales held each year. Meats judging and identification teams are also supported, with use of the Godfrey's facilities and expertise for practice and contest activities.

CENTURY FARMS

Eight York County farms were honored as Century Farms, recognized by the state for continuous family ownership for at least one hundred years. Century Farm honorees included Alton and Ida Krebs and William and Nova Krebs, both with farms located at Glen Rock, and the Airville farm of Randall Cross Stewart.

Five of the Century Farms are in the Spring Grove area. They are owned by the James Martin family, V. Louise Lightner Mummert, Robert and Lucreta Rebert, Philip and Shirley Stambaugh, and Norman and Delphine Waltersdorff.

Speaker for the awards dinner was Congressman Steve Gunderson (R-Wis.), ranking Republican on the Livestock, Dairy and Poultry Subcommittee of the House Agricultural Committee.

Congressman Gunderson cited changing markets and changing policy as the two key challenges facing agriculture in the 1990s. Markets will increasingly shift from domestic to international. The 1990 Farm Bill, he notes, must give negotiators for the General Agreement on Tariffs and Trade (GATT) the tools to assure that American farmers will be fairly treated in the Uraguay round of trade talks.

Management and technology, says Congressman Gunderson, will allow U.S. farmers to outproduce those of any other nation. The use of biolotechnology can help solve the problems of feeding an estimated 1.5 billion increase in the world's population over the next decade, as well as pressing environmental issues.

According to the Wisconsin Congressman, the 1990 Farm Bill must be market oriented and provide a "level playing field" for U.S. farmers to compete in world markets. It will be written, he predicts, on the floors of Congress, not by agriculture representatives but by urban representatives addressing the issues of environment, food safety and animal rights.

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- 406 Hydraulic Rake
- 484 Round Baler
- 5109 Mower Cond.
- 5209 Disc Mower Cond.
- 5407 Disc Mower

USED EQUIPMENT

- NI 323 1-Row Corn-picker
- NI 400 Rake
- NI 526 Disk Mower
- Gehl 4300 Skid Steer Loader
- Allis 185 Diesel Tractor
- Oliver 1550 Gas Tractor
- Ford 9000 Diesel w/Cab

OPEN HOUSE
Feb. 20
Watch For Details!

Discount Days
Feb. 12 to 28!

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

USED EQUIPMENT

TRACTORS

JD 1050 w/MFWD (130 hrs.)	$10,900
JD 575 Skid Steer Ldr., Demo Units	$12,700
MF 275 Dsl., 2200 Hrs.	$ 8,400
IH 354 Tractor w/Myers Snow Blade	$4,500
JD 4020 Side Console	Coming In

COMBINES

JD 6620 Side Hill	$39,000
JD 6600	$10,000
JD 4400	$ 7,000
IH 1480	Coming In
JD 213 Rigid Head	$ 2,800
MF 760 w/Heads	$ 9,900
JD 215 Rigid Head	$ 3,500
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head	$ 4,500
JD 443 Low Profile Corn Head	$ 7,900
JD 643 Corn Head	$ 6,800
JD 643 Low Profile Corn Head	$ 8,200
JD 244 Head	$ 2,800

PLANTERS - DRILLS

JD 6 Row Cons. Liquid	$ 7,900
JD B Drill	$ 1,200
JD 7000 4RN	$4,800
JD 7000 4RW	$3,900

TILLAGE

JD 2500 6/18 Spring Reset Plow	$ 3,500
JD 415 Rotary Hoe	$ 1,500

HAY & HARVESTING

JD 430 Round Baler	$ 8,000
JD 530 Round Baler	Coming In
JD 337 Baler w/40 Ejector	$ 8,400
NH 275 Baler w/54A Ejector	$ 3,500
JD 3940 Harvester	Coming In
JD 35 Harvester, 2R 30" Head	$ 2,900
IH 720 Harvester w/2 Heads	$ 2,500
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 1219 Mo/Co	$ 6,400
JD 1209 Mo/Co	$ 1,800
NH 489 Haybine	$ 4,500
JD Running Gear and Hay Rack	$ 900
Grimm Super 8' Tedder	$ 1,295
Grimm Reel 8' Tedder	1,595
JD 200 Hay Stacker	$ 1,700
JD 40 Manure Spreader	$ 1,800
NI 218 Manure Spreader	$ 1,800

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TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

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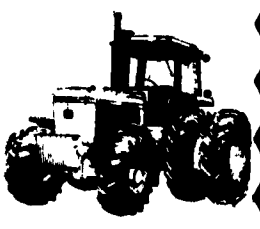
Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN DELIVERY AVAILABLE



Tractors

- JD 4850, MFWD, 42" rubber, PS, C&A
- JD 4450 '87, 900 hrs., PS, C&A, like new
- JD 4450 quad, 934 hrs., C&A, like new
- JD 4250, 15 speed, PS, MFWD, C&A
- JD 2350 w/MFWD & JD 245 loader
- JD 4640 cab, air, quad
- JD 4440 cab, air, power shift
- JD 4240 quad, factory cab & air
- JD 4040 factory cab & air, quad
- JD SOLD 0
- JD 2640 tiger stripe w/146 loader
- JD 2640 w/reverser trans. & JD 146 loader
- JD 2640 w/hi lo, cab, complete engine overhaul and 145 loader
- JD 2240 w/hi lo, late style
- JD 4430 quad w/year round cab, very nice
- JD 4430 quad 4 post
- JD 4230 quad, factory cab & air, 38" rubber
- JD 2030 D w/reverser trans.
- JD 4020 diesel, WF, synchro
- JD 2020, gas w/146 loader
- JD 1050 SOLD l, low hrs. w/deck
- JD 950 diesel, 800 hrs. w/deck
- IH 5488 C&A, 20" radials w/duals & 3 outlets
- IH 5088, cab, air, 20" rubber, 3 hyd. outlet
- IH 3088, '84 model, 1500 hrs.
- IH 1486, red power, 2600 hrs.
- IH 1486 factory cab & air, new TA, sharp
- (2) IH 1086 fac. cab & air
- IH 986, cab, air, '81 model
- IH 186 hydro cab & air, rebuilt hydro
- IH 686, German, 3PT, WF, '80 model
- IH 686, NF, fast hitch
- IH 1566 black strip, '76 model, factory C&A, new TA
- IH 1466 black stripe 1976 model factory C&A
- IH 1066 black stripe, '76 model, factory C&A, sharp
- IH 1066, factory cab, very nice
- IH 1066 fender tractor
- IH 766 diesel, year-a-round cab w/air, 3PT, WF, original & sharp
- IH 1026 hydro w/cab, rebuilt hydro.
- IH 1256 w/new TA
- IH 856 3PT WF, cab
- IH 826, German diesel, WF, 3PT
- IH 826, German diesel, WF, fast hitch
- IH 756 D, WF, 3PT, very nice, original
- IH 806, WF, diesel
- IH 656 G, 3PT
- Farmall 400G
- Farmall 240, WF & fast hitch
- Yanmar 155D 4WD, 15HP, 56 original hrs., 3 Pt. & PTO
- Ford 4000D loader, hoe w/3PT & shuttle trans.
- JD 450C w/6 way blade

Uni Systems

- NI 702 V-6 gas w/cab
- NI 815, flex head
- NI 711, 713 & 715 grain heads
- NI 717 combine
- NI 2, 3 & 4R heads wide or narrow
- NI 727 husker

Combines

- IH 1460, '79 model, very nice
- MF 850 hydro
- MF 550 diesel, hydro, air, very nice
- JD 6600, diesel, air, 1976 model

Heads

- MF 1143 4RN corn head
- MF 13' grain head
- MF 1859 20' flex
- MF 1183 8RN
- IH 863 6RN
- IH 820, flex 13'
- JD 443, 4RN
- JD 343 3RN
- JD 643, 6RN
- JD hay pickup head, 5½'

Implements & Misc.

- NH 1495 self-propelled haybine, 12' w/gas engine, cab & air
- Owatonna 345 skid loader
- Case 1845 B skid loader, diesel
- Case 1835 B skid loader, diesel
- Cabs for IH 656 thru 1466
- Dual wheels - 34's and 38's
- Tractor Weights JD & IH
- Complete rebuilt M&W Turbo w/kit for IH 856
- Wilrich 9 Shank Chisel w/Front Cutter Blades
- JD 1610 pull type spring tooth chisel
- 11 shank 3PT mtd. DMI chisel
- NH 519 spreader w/end gate
- JD 8' KBA disk

Pull Type Pickers

- Nice JD 300 Husker w/3RN or 2RW Head
- NI 325 2RN Picker w/Super Sheller

Used Parts

- IH 504 Utility
- IH 856 Diesel
- IH 706 Diesel
- IH 1256
- IH 70 hydro
- IH 806 Diesel & gas
- IH 560 D
- Farmall 400 & 450 D & gas
- NI 702 D & 701 G
- JD 4020 dsl., powershift
- JD 3020 G
- NI 717 Combine
- IH 706 Gas Tractor
- Farmall H & M
- IH Dual PTO Units
- IH 826 Diesel

Have Part Number Ready — We Ship U.P.S.

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Business Ph. 717-786-1606
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Lancaster Farming
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Ephrata, Pa. 17522
717-394-3047
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PHONE HOURS:
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8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p m.

OFFICE HOURS:
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8 a.m. to 5 p m.

The following categories are available for your classified advertising. In Section C. Deadline- Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies

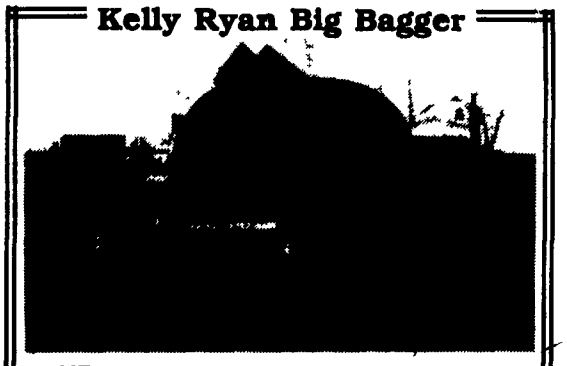
The following categories are available in your classified advertising in Section B. Deadline- Wednesday afternoon at 5 of each week's publication

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

LEADING EDGE FFA

Case 580D
Extend-a-Hoe
$12,500
301-833-9091

Kelly Ryan Big Bagger



NEW ADVANCED HI-RISE BAGGER
8', 9' - 2 Wheel,
Self cleaning
SILAGE BAGS
CUSTOM BAGGING
AG PRODUCTS CO., INC.
717/328-3177

Madey Farms
Windber, PA
814-467-8839
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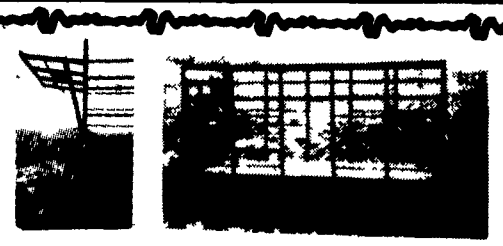
NEW Belarus, 4WD	In Stock
White 4-150, 2 speed PTO	$10,900
JD 6030 w/cab, triple hydro	$12,900
JD 6030 w/roll guard	$11,600
JD 3120 diesel, hi/lo	$6,500
MF 65, gas	$3,200
Case 830 dsl	$3,200

Coming In:
IHC 1566, 1086, 1066, 1206



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The One That Lasts

- 18'x8' inside
- 14 ga. square tubing, for extra strength and long life
- Front and rear opening need only 38" clearance
- End gates made of extra heavy expanded metal. And spring loaded latches
- Beds built of all oak
- Nailed with galvanized nails
- Bolted with plated bolts
- Steel side rail for protection
- Bale body only, $1,080.00
- 8 T gear w/ext. tongue $475.00
- 1 Set new 11L tires & tubes $195.00

For Complete Wagon **$1,750**
These prices are good till March 15th
Call: 717-776-7465 or 717-532-2037

1 FARM EQUIPMENT

J.L. HOLLINGER & SONS, INC.
Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354

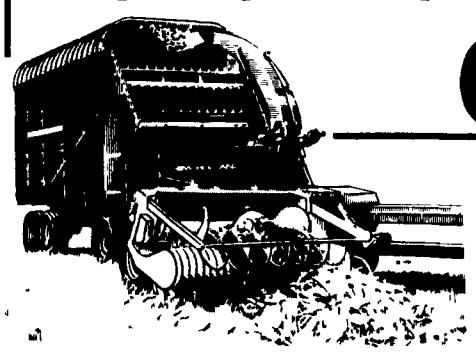
Case 580C extendahoe, ROPS	$13,500
Ford 3550 Tractor loader backhoe w/cab	$8,500
Case 480B TLB w/Diesel Motor & ROPS	$8,500
NH L225 Skid Loader	$3,350
JD 450C Crawler Loader	$14,750
Liftall 4000 lb. Rough Terrain Forklift	$6,750
Bobcat 642 Skid Loader	$8,000
Ford CL 30 Skid Loader	$4,750
(2) 1983 Bobcat 743	$7,500
AC 600 forklift, 30' mast	$8,500
AC 706 forklift, diesel motor, 14' mast	$11,500
(2) 1986 Case 580 Super E's, 1 w/cab, 1 w/ROPS, Starting At	$18,750
1985 JCB Tractor Loader Backhoe, Model 1400B	$15,500
28 used JD Diesel Motors and assortment of JD crawler backhoe parts	

Equipment Just Traded For
JD 450C Crawler Dozer w/Winch, 6-way Angle Blade; JD 400 TLB; Case 580C TLB; JD 310A TLB; 1988 Bobact 743

Grand OPENING AND ANNUAL Open House

FRIDAY & SATURDAY - FEB. 9 & 10 - 9 A.M. to 4 P.M.
★ *Refreshments Served* ★

10% DISCOUNT ON PARTS PURCHASED & PAID DURING OPEN HOUSE DAY ONLY!



See Terry-Our Service Manager- About Our Winter Fix Discount On N.H. Balers & Haybines - 10% Discount On Part & Labor. Check With Our Sales Manager On Machinery Specials!
- Door Prizes - Food - Fun - Bargains -
- Used Machinery Available -

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50 N. GREENMONT RD., RISING SUN, MD 21911
(301) 658-5568 (301) 398-6132 (215) 869-3542

Martin Tractor

RD 2, Box 247 Newville, PA 17241

Used Tractors

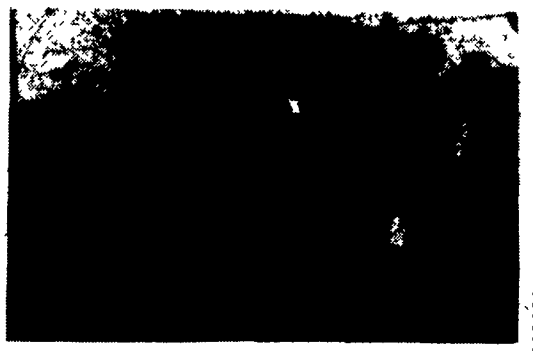
AC D17, WD45; IH: 656 w/Loader; Massey Harris 22 3 pt.; Case 1030.

Currently Dismantling Tractors For Parts

AC: B, WC, WD, D14, D15, D17, D19, 5040, XT190, 200, 7040; DB: 990; CASE: VAC, SC, DC, 430, 600, 700, 730, 870, 1070, 1370, 1410; DEUTZ: 5506; 9006; FORD: 9N, Jubilee, 851, 971, 4000, 5000, 6000, 8000, 9600; IH: H, M, MTA, Super C, WD9, B275, 300, 350, 400, 404, 450, 460, 504, 544, 560, 584, 656, 666, 706, 756, 806, 966, 1026, 1206, 1256, 1468, 1586; JD: A, B, 40, 50, 60, 70, 420, 520, 530, 620, 720, 730, 1530, 2010, 2020, 2040, 2510, 3010, 4010, 3020, 4020, 4320, 4430, 4630, 5020; Long: 460; MF: 65, 85, 165, 175, 178, 180, 1080; MH: 44; MM: 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G900; G1000; G1000 Vista, G1050; Oliver: 60, 66, 70, 77, 88, 770, 1450, 1550, 1600, 1650, 1750, 1755, 1800, 1850, 1855, 1950, 1955.

717-776-7542

MON-FRI 8-5
SAT 8-12
No Sunday Calls Will Ship UPS
No Out Of State Personal Checks



1 - Used 1100 Series PTO Portable Haybuster Good for Hay, Bark, and Light Wood

Fultz Bros.
R.D. 1
Elliottsburg, Pa. 17024
717-438-3354

IT'S MAGIC How quickly You Get Results From Our Classifieds!

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717-394-3047
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1 FARM EQUIPMENT

GOOD USED FARM EQUIPMENT

NH 489 Haybine, 3 yrs. old, nice ..... SOLD $4,250
NH 489 Haybine w/hydraulic hitch, NEW $7,850
NH 630 Round Baler, Baled 50 Bales ..... SOLD $7,850
NH 478 Haybine, 7' Cut $3,250
NH 488 Haybine $2,800
NH 570 Baler w/[illegible] thrower, loaded ..... SOLD $10,950
NH 273 Baler $1,250
NH 68 Baler w/Thrower $1,250

CAN DELIVER...WILL TRADE
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BEFORE YOU BUY ANY TRACTOR...

NEW or USED... 2WD or 4WD... CHECK the UNBELIEVABLY LOW PRICES at

DAVEY JOAN'S TRACTOR SUPER-MART

Location: Junction of NY 104 and NY 13
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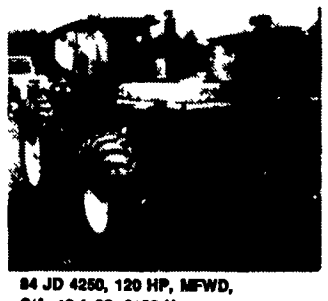
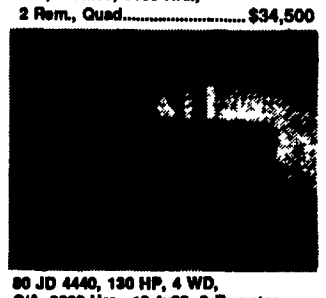
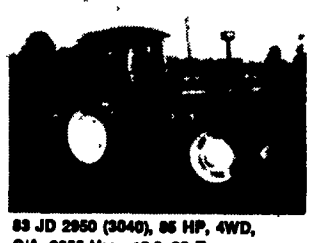


84 JD 4250, 120 HP, MFWD, C/A, 18.4x38, 3100 Hrs., 2 Rem., Quad $34,500



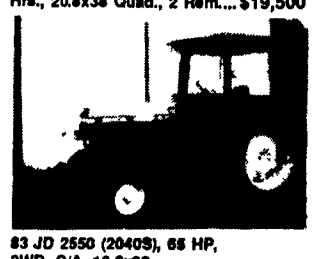
80 JD 4440, 130 HP, 4 WD, C/A, 3000 Hrs., 18.4x38, 2 Remotes, Quad $22,900



83 JD 2950 (3040), 85 HP, 4WD, C/A, 2355 Hrs., 16.9x38 R, Hi-Lo, 2 Rem. $22,900

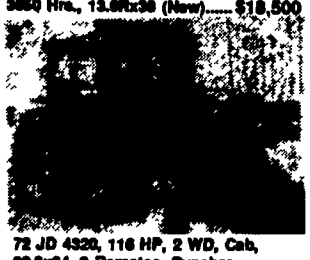
82 JD 2940 (3140), 85 HP, 4 WD, Cab, 18.4x38R, 3750 Hrs., Hi-Lo $21,900

81 JD 4240, 110 HP, 2 WD, C/A, 3000 Hrs., 20.8x38 Quad., 2 Rem.... $19,500



83 JD 2550 (2040S), 65 HP, 2WD, C/A, 13.6x38, 2570 Hrs. $16,000
83 JD 2550 (2040S), 65 HP, 2 WD, Cab, 13.6x36, 2400 Hrs. $14,500

83 JD 2750 (2140), 75 HP, 4 WD, Cab, 3650 Hrs., 13.6Rx38 (New) $18,500



72 JD 4320, 110 HP, 2 WD, Cab, 20.8x34, 2 Remotes, Synchro, 6400 Hrs., Side Console $9,500

87 JD 4250, 120 HP, MFWD, C/A, 18.4x38, 2,300 Hrs., 2 Rem., Quad, Full Set Front Weights $36,900
80 JD 4440, 130 HP, 4 WD, C/A, 18.4x38, Quad., 2 Rem., 3570 Hrs. $22,900
80 JD 4440, 130 HP, 4 WD, C/A, 18.4x38R, 4,500 Hrs., 2 Rem., Quad. $21,900
80 JD 4240, 110 HP, 4WD, C/A, 18.4x38R, 3600 Hrs., 2 Rem., Quad.. $19,900
78 JD 4240, 110 HP, 2WD, 4-Post, 18.4x38 (Dual), 9239 Hrs., 2 Rem., PS $17,500
80 JD 2240, 50 HP, 2 WD, 14.9x28 2800 Hrs. $9,900
81 FD TW-20, 128 HP, 4WD, C/A, 18.4x38R, 3200 Hrs., 2 Rem., Dual Power $22,900
82 FD 7610, 86 HP, 4 WD, Cab, 16.9x34, 3000 Hrs., 2 Rem., Dual Power $17,900
81 FD TW-10, 110 HP, 2WD, C/A, 18.4x38, 3700 Hrs. $15,900
82 FD 7610, 86 HP, 2 WD, Cab, 3018 Hrs., 16.9x34, 2 Rem., 16 Speed $14,900
80 FD 4600, 52 HP, 2 WD, 4-Post, 18.4x26, 8193 Hrs., 8 Spd $7,500
80 Versatile 875, 280 HP, 4 WD., C/A, 30.5x32, 2 Rem., 12 Speed $29,900
76 Muer Hill 110, 110 HP, 4 WD, 4-Post Cab, 18.4x30, New Clutch $7,500
Bomford 60" Side Mount Mower $5,000
Bomford 72" Mid-Mount Mower $2,950
Pettibone PM-245 DA Loader, 4 WD, Cab, 17.5x25, As Is Special $7,500
84 IH 5288, 160 HP, 2WD, C/A 20.8x38, 3000 Hrs., 2 Rem. $24,900
77 IH 570 Spreader $2,500
New Holland 1033 Bale Wagon (Like New) $9,960
New Holland 383 Wire Baler $3,950
70 New Holland 282 Baler $2,500
77 New Holland 357 Feed Grinder $2,500
Snyder 300 Gal. Corn Sprayer $1,500
Hay Conveyor $1,500

STEEL TANK TRAILERS

★ SPECIAL - $999 Each Or ★ Both For $1,750
1965 STST 7,000 Gal. Steel Tanker, 38'
1956 QU/CI 6,000 Gal. Steel Tanker, 35'

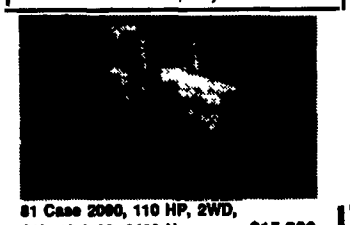
18,840 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste ~~$1,960~~ SPECIAL - $1,700
23,000 Gal. Tank ..... ~~$2,600~~ SPECIAL - $1,900

SPECIALS

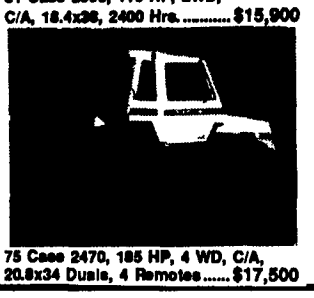
84 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro ..... ~~$6,500~~ $5,600
82 Cat 922A Loader, 80 HP 4WD, 14.00x24 ..... ~~$12,500~~ $10,900
72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x38 ..... ~~$11,800~~ $10,900
87 Mitsubishi 2500, 22 HP, 4 WD, 606 Hrs., 11.2/10x24 (New) w/Woods Mower ..... ~~$8,000~~ $7,999
71 Mack Tractor, Diesel $5,000
5 Head Tiller, Used $2,950

SUPER SPECIAL

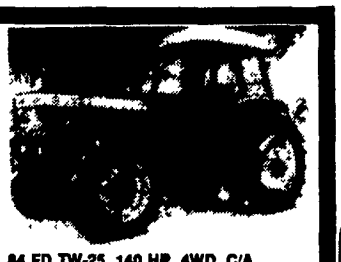
81 Case 2090, 110 HP, 2WD, C/A, 20.8x38R, 2500 Hrs., 2 Rem.
Regular - $14,900
NOW - $12,900



81 Case 2090, 110 HP, 2WD, C/A, 18.4x38, 2400 Hrs. $15,900

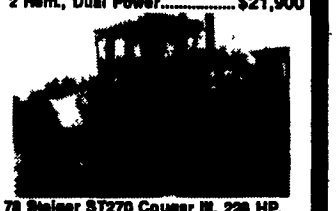


75 Case 2470, 185 HP, 4 WD, C/A, 20.8x34 Duals, 4 Remotes $17,500

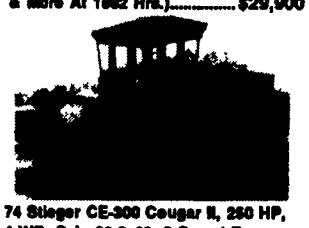


84 FD TW-25, 140 HP, 4WD, C/A, 2400 Hrs., 18.4x38 ..... $32,900
86 FD TW-25, 140 HP, 4 WD, C/A, 20.8x38, 1,200 Hrs., Digital Dash Display, Dual Power $37,900

82 FD 7710, 86 HP, 4 WD, Cab, 16.9x38, 2900 Hrs., 2 Rem., Dual Power $21,900



78 Steiger ST270 Cougar III, 220 HP, 4WD, Cab, 30.5Lx32, 20 F/4R Tranny, 4 Rem., 1862 Hrs., (Rebuilt Engine & More At 1862 Hrs.) $29,900



74 Steiger CE-300 Cougar II, 250 HP, 4 WD, Cab, 30.5x32, 5 Speed Tranny, 3 Rem., 4340 Hrs. (Rebuilt Tranny & More At 4210 Hrs) $27,900

75 Steiger CE-300 Cougar II, 250 HP, 4 WD, Cab, 30.5Lx32, 10F/2R Tranny, 3 Rem., 4415 Hrs. (Rebuilt Engine & More At 4415 Hrs) $24,900

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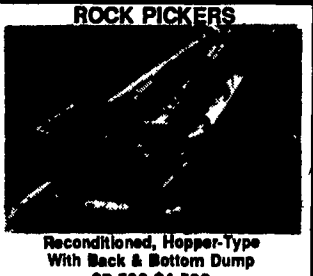

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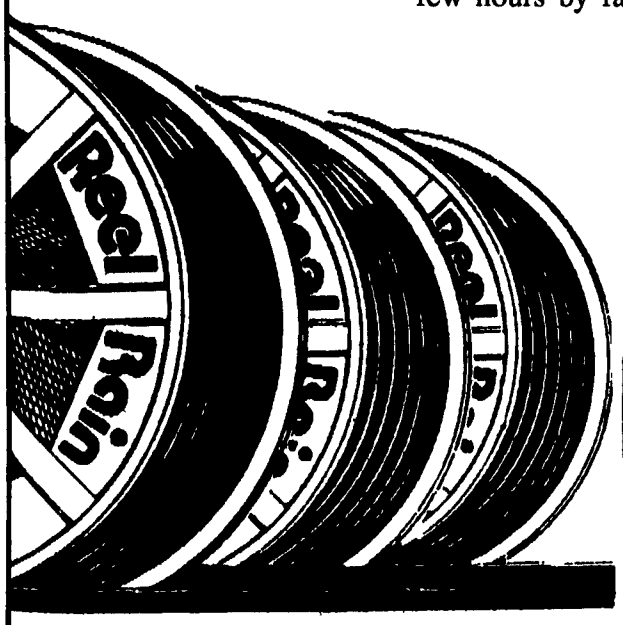

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Vermeer 10' no-till drill
Kraus SOLD no till drill, 21x7
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IH 1190 mower conditioner, good
NH 469 mower conditioner
NH 488 mower conditioner, good condition
(2) NH 495 12' mower conditioner
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NH 276 baler w/thrower
Case 8 btm. plow
JD 8450 roll-over plows
JD 230 wing fold disc, 23'
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JD 7000 4 row max-merge planter
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JD 40 spreader, 175 bu
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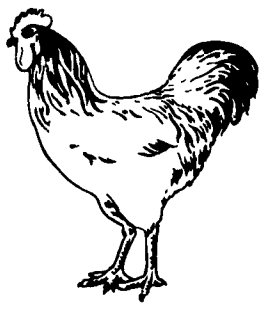

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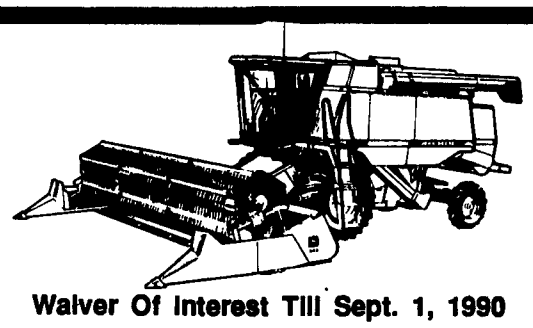

Waiver Of Interest Till Sept. 1, 1990

COMBINES

1988 JD 7720 w/4WD, 396 hrs., 920 flex cutter bar, 643 corn head
1975 JD 7700 rotary screen w/215 flex cutter bar
1977 JD 7700, rotary screen, 4WD, 215 flex cutter bar
1979 JD 7720 w/Mud Hog drive, 216 flex cutter bar
1982 JD 8820 w/4WD, 1,800 hrs. w/222 flex cutter bar, JD 843 corn head
1982 JD 8820, 4WD w/224 flex cutter bar
1976 NH 1400 w/13' cutter bar, robot head & 4 row corn head
JD 653 bean head
1988 JD 920 flex cutter bar
1984 JD 224 flex cutter bar

1989 JD 9600 w/4WD, 920 flex cutter bar, 843 corn head, 313 sep. hrs.

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1973 JD 4230, Fender, QR
JD 1250 tractor, 112 hrs., like new
1981 JD 4240, cab & air, quad range

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JD RG 4 row cultivator, (4 row wide)
JD 7000 8-30 dry fert., insecticide, monitor
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Ontario grain drill 24x7
JD BC 21-7 grain drill w/grass seed attachment
IH 14' chisel plow, 3 pt.
Glenco 10' chisel plow, 3 pt.
NI manure spreader, 300 bu. capacity
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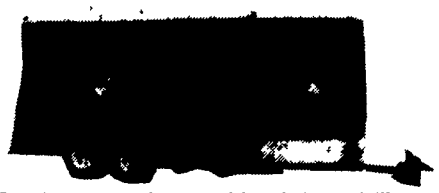

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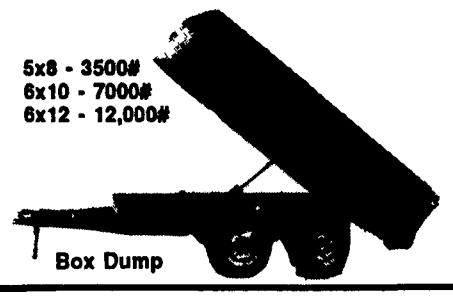

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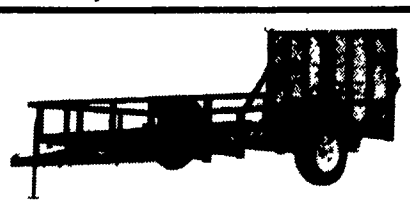

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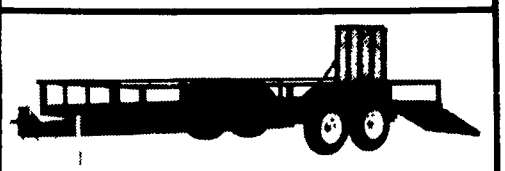

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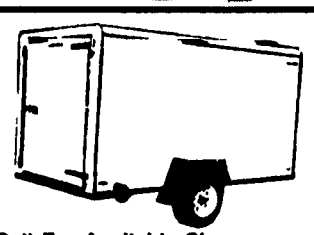

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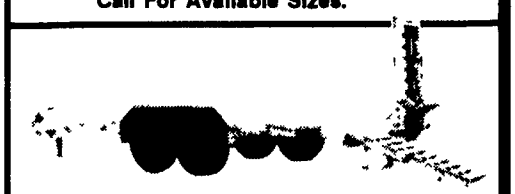

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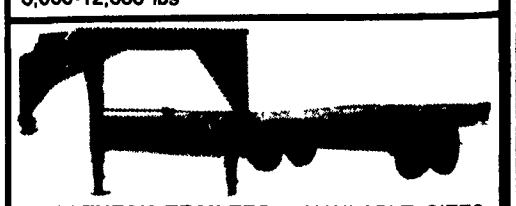
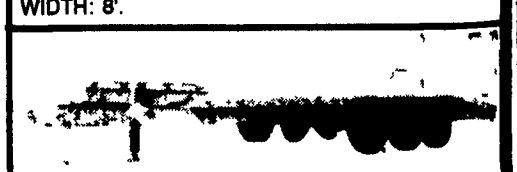


GOOSENECK TRAILERS - AVAILABLE SIZES LENGTH: 20 to 28 feet, GVW: 12,000-20,000 lbs, WIDTH: 8'.



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Mt. Joy Cooperative Sees More Money, Less Milk

VERNON ACHENBACH, JR.
Lancaster Farming Staff

MT. JOY (Lancaster Co.) — Despite an estimated four-percent drop in milk production last year, the Mt. Joy Farmers Cooperative Association managed to make a little more money.

About 280 members of Mt. Joy cooperative held their annual banquet and meeting this week to review the past year's business and elect officers.

The small cooperative is a member of Atlantic Processing Inc. (API), a business that coordinates milk sales for four smaller cooperatives in the Federal Order 4 milk pool. The other cooperatives include Dairylea, Cumberland Valley Milk Producers and Atlantic Dairy Cooperative. Altogether, production is around a billion and a half pounds of milk.

Royce C. Seifert, general manager for API, told the group that overall profits were up last year but that was because of an increase in milk price. Financially, he said, the cooperative is stable, but some problems need to be addressed.

"Based on contracts, our biggest problem is supplying enough milk and shipping to an increasingly distant location," he said.

According to Seifert, the cooperative had to buy milk last year and some milk is actually being sold to Federal Order 2 handlers. "These are problems, but we will work them out," he said.

Seifert said that cooperatives, such as Mt. Joy, are losing production for a variety of reasons and that shortages are occuring. Financially, if the milk can be produced, the sellers are better off.

This past year, he said API sold $14,684,550 worth of milk at $14.29 a hundredweight and paid members $14,129,984 at $13.75 a hundredweight.

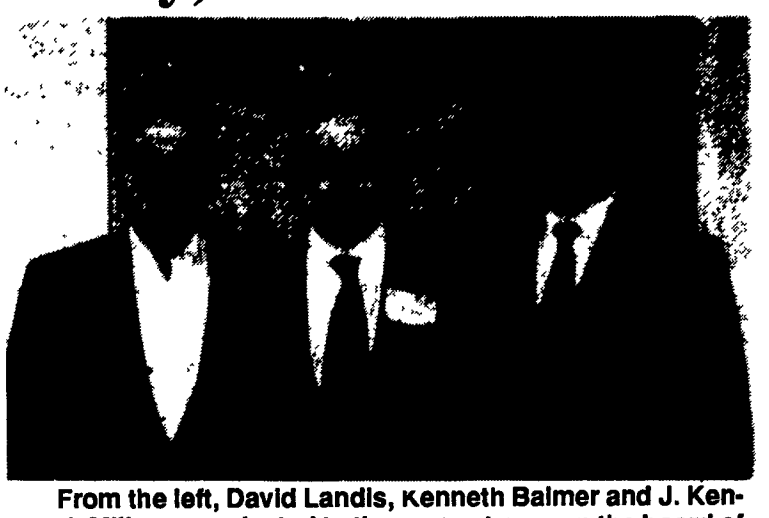
In other business, David Landis, Kenneth Balmer and J. Kenneth Miller were elected to three-year terms on the cooperative's board of directors.

Members also approved a referedum to seek group life insurance options for members through the cooperative.

The cooperatives top 10 producers were presented plaques. In order, the top producers were Ken Zurin with 5,296,945 pounds of milk; John Landis, 4,972,008; Risser Bros., 2,984,990; Harold Brubaker, 2,613,484; J. Rich Groff, 2,113,414; Joe Wivell, 2,029,527; Bob Greider, 1,965,795; Harold Drager and Sons, 1,936,463; Meadow View K, 1,806,896; and Em-Tran Inc., 1,734,389.

Also recognized were new producers Richard G. Wenger, Nathan G. Stoltzfus, Lester B. Weaver, Merle King, Jay Hilsher, Millstone Acres-Melvin Kreider, Joe Zimmerman, Grandview Farm-J.M. Nissley and Gerald Baker, Elvin B. and Dorcas Reiff, Galen N. Benner, Philip e. and Lisa M. Risser, and J. Mark and Paul D. Miller.

Mt. Joy manager Paul Hostetter said that several high-producing members were leaving the cooperative and it would be difficult to replace the production.



From the left, David Landis, Kenneth Balmer and J. Kenneth Miller were elected to three-year terms on the board of directors for Mt. Joy Farmers Cooperative Association.

Next Week Is Young Farmers Week

HARRISBURG (Dauphin Co.) — The Pennsylvania Young Farmers Association (PYFA) is honored in a resolution approved by the state Senate Agriculture and Rural Affairs Committee, according to Sen. Edward Helfrick, committee chairman.

Helfrick said Senate Resolution 125 would designate the week of Feb. 5 through Feb. 9, as Pennsylvania Young Farmers Week. The PYFA is a statewide, nonprofit organization formed to educate and encourage people interested in improving their farming skills.

Helfrick said the PYFA is active in his senatorial district, which is home to several of the association's officers. President-elect Henry M. Sanders resides in Millmont. Treasurer Terry Wormer lives in Middleburg. Public Relations Officer Christopher Harvey lives in Beaver Springs, and the Region III Vice President, Harry Zerby, is a resident of Beavertown.

"These young farmers have the ideas and the energy to keep Pennsylvania's farms among the best in the nation," said Helfrick. "They are the people who are bringing the latest technology and marketing skills to the farms and making them bigger successes than ever before."

The resolution now goes before the full Senate.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

Feb.

TUES. FEB. 6 - 10AM, Can Goods Inventory, Wicker, Ladies and Childrens Apparel, etc., 1825 E Boston Ave , Phila., PA, Wm F Comly and Son, Aucts

WED FEB. 7 - 1.30PM, Complete Herd Dispersal at Belleville Livestock Market.

FRI. FEB 9 - 10AM, Farm Equipment, at Woodstown, Swedesboro Rd., Swedesboro, NJ, Russell Licciardello, Jr , owner, Alfred J Finocchiaro, Auct.

PUBLIC AUCTION

AT RUDNICK'S SALES,
ROUTE 213, GALENA, MD.
SATURDAY, FEBRUARY 10th,
AT 9:00 A.M.

Antiques And Furniture To Include The Estate Of Howard Handschuh Of Wilmington, Del. And Others: Maple Dining Room Set, 2 Maple Bedroom Sets, Living Room Lamps, Chairs, & Table, Desk, Cutglass, Silver, Kitchen Items, Lawn Furniture, Snow Blower, Tools, Ladders & Etc Also Bullseye Mirror, Federal Mahogany 3x4 Mirror, Maple Cane Rocker c1880, Hoosier Cabinet (Painted), Pie Safe, Victorian Piano Stool, Victorian Floor Lamp, Wire Egg Basket, Mission Oak Rocker, Andirons, Chippendale Mirror (Cherry), Jewelry Featuring Diamond & Sapphire Tennis Bracelet With 2 9ct In Dia & 3 2 ct In Blue Sapphire, 14K Y/G Bracelet With Diamonds & Sapphires, 14K-Y/G Ring With Center Blue Sapphire Surrounded By Diamonds, 14K-Y/G Ring With Center Amethyst w/Side Diamonds A Fine Selection Of Oriental Rugs Roseville, Nippon, Hummels, Goebels, Oil Lamps, Balloon Seller Royal Doulton Plates, Decoys, Royal Bayreuth, Perfume Bottles, Oil Paintings, Cut Glass, Sterling, Rookwood, Roseville Lamps, Roseville Jardiniere & Pedestal, Matching Pair Antique Beehive Candlesticks (Push Ups), Signed Boston Grueby Tile, Oriental Screens, Pedestals & Vases... Jack Schroeder Prints Of Georgetown, Md And More .. 1,000 Baseball Cards 1980-1989.

Our Next Furniture & Antique Sale
Will Be February 24, 1990
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OPEN HOUSE

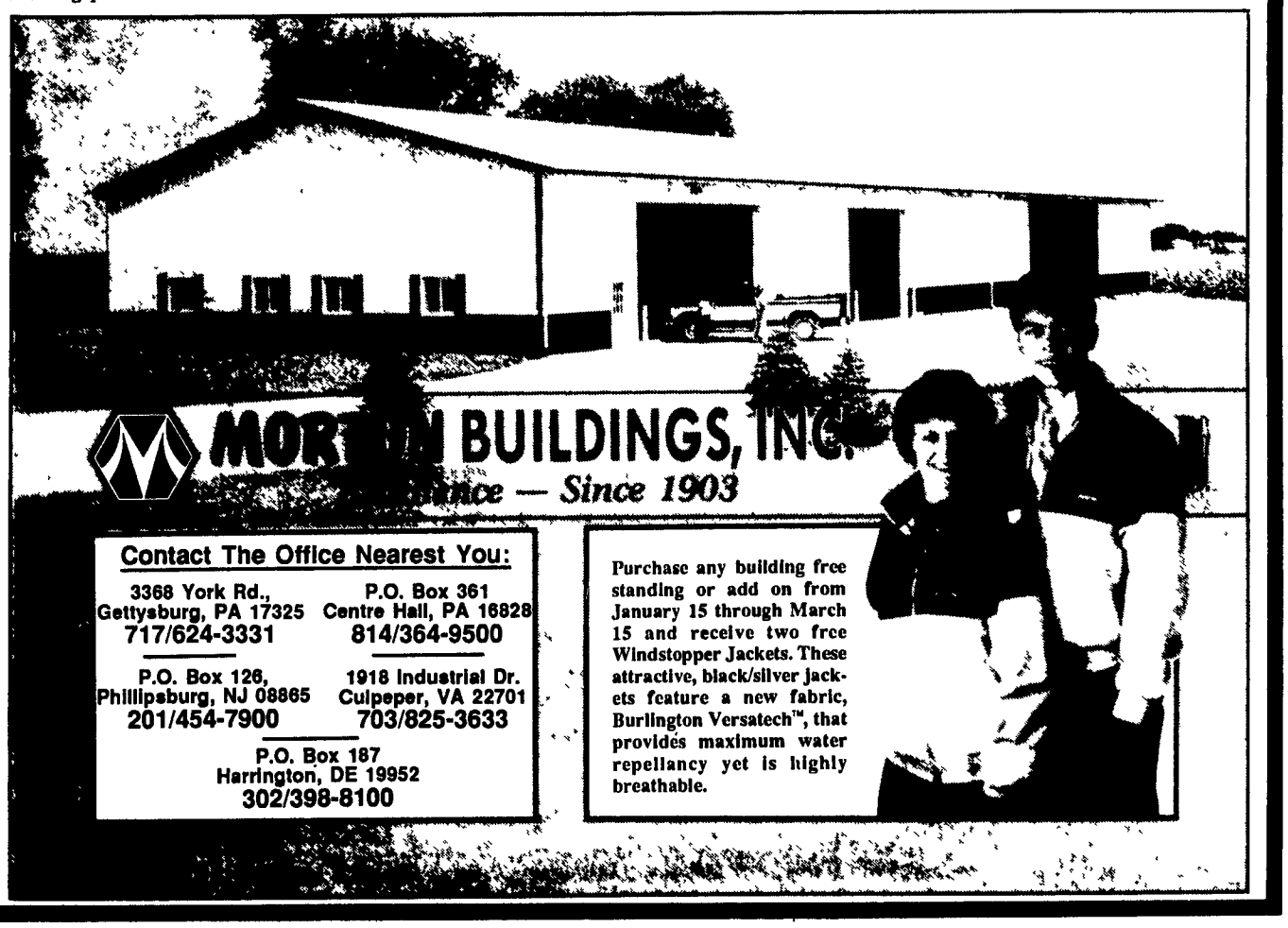
February 8, 9 & 10
9 a.m. to 5 p.m.

We're opening our doors across the country! Call your local office today to set up an appointment during our three-day open house 9 a.m. to 5 p.m. daily on Feb. 8, 9 & 10, 1990. Take advantage of our best prices of the year now through Feb. 10, 1990. If it's more convenient, you can set up an appointment before our open house and still take advantage of our building savings.

Our local sales representatives will give you the personal attention you deserve and will assist you with your building needs. Remember to take advantage of our low prices and receive two free Windstopper jackets with your order.

Door prizes will be given out daily during the open house and refreshments will be served. See you there!

Free weather vane with every building purchase.



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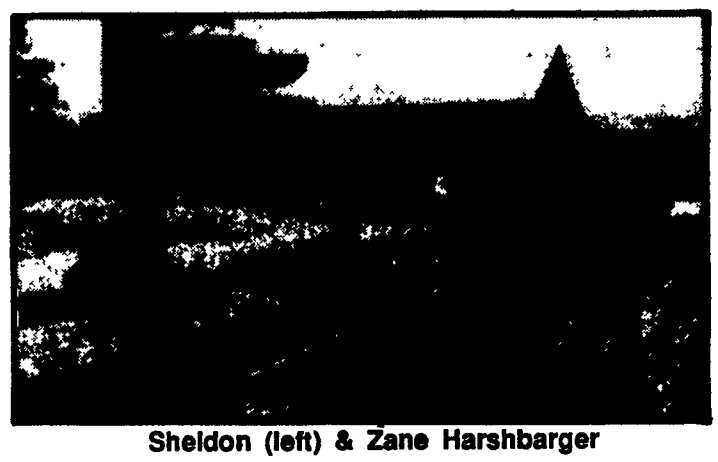
Purchase any building free standing or add on from January 15 through March 15 and receive two free Windstopper Jackets. These attractive, black/silver jackets feature a new fabric, Burlington Versatech™, that provides maximum water repellancy yet is highly breathable.

Didn't make our Harvestore® haylage tour last week?

Here's what you missed!

SHELDON & ZANE HARSHBARGER
SCENIC HILL FARMS, MIFFLINTOWN, PA

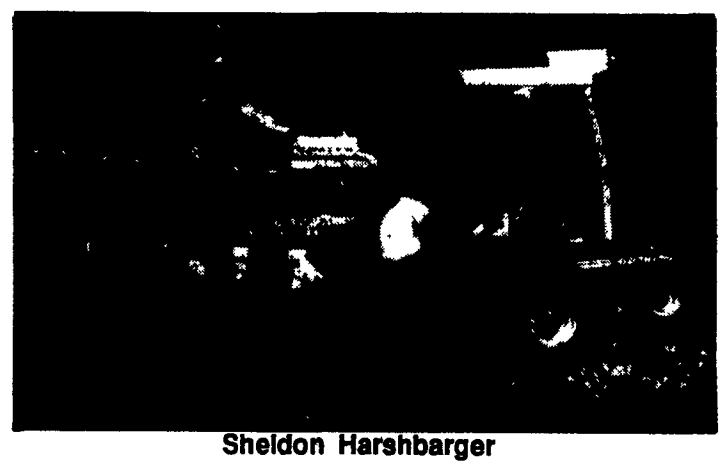


Sheldon (left) & Zane Harshbarger

Although many herds' production went down last year because of poor quality forage, Harshbargers' production actually rose and is currently at 58 lbs. of 4% test. Their alfalfa haylage tested 19-23% crude protein

No baled hay has been fed to this herd for the past several years. Supplement is fed only to cows over 65 lbs. milk. Only 8% of the milk check goes toward purchased feed.

Harshbargers' first Harvestore haylage structure went up in 1974, and one for high moisture corn in 1975. A second forage unit was built in 1986. When the stave silo previously used for hay silage was torn down, the Harshbargers say it was one of the happiest days of their lives. Since 1974, they've never missed a feeding out of their Harvestore structures!



Sheldon Harshbarger

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location.

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GOODYEAR

The American Farmer & Goodyear— The Partnership Continues Growing

"I didn't see what punctured my tire. But I knew who to call when it happened ...Goodyear Pit Stop Service!"

Gary Etling,
Ensign, Kansas

Goodyear Gold Star Pit Stop On-Farm Tire Service. There's no good time for a tire failure, but they always seem to occur when the downtime can hurt you most.

A call to your Goodyear retailer can save the day! Even if you don't have Goodyear farm tires on your vehicles, we'll be out fast to solve your tire problem. Because service is a very important part of a Goodyear Farm Tire Retailer's job.

We'll make every effort to repair your tire and get you rolling again fast.

And if a repair is impossible, we'll replace your tire—with a dependable Goodyear farm tire that will provide years of reliable service.

There's one thing in farming you can count on... Goodyear!

Get These Value-Priced Farm Tires at Your Goodyear Retailer Now.

DYNA TORQUE II

The Hard-Working, Hard-Pulling Tractor Rear

- *Excellent drawbar pull with long-bar, short-bar lugs for improved traction.*
- *Designed for improved stability and road-ability, plus reduced vibration.*
- *Strong angle-braced lugs have self-cleaning design.*
- *High-strength polyester cord body and heavy duty rim shield help protect tire from damage.*

$270 15.5x38 tube type, 6 ply No trade needed.

DYNA TORQUE RADIAL

With Revolutionary High Traction Tread Design

- *Revolutionary 3-lug per pitch design improves traction and ride.*
- *Computer designed "natural" shape casing improves tire body life.*
- *Radial construction provides better traction, lower fuel and overall costs.*

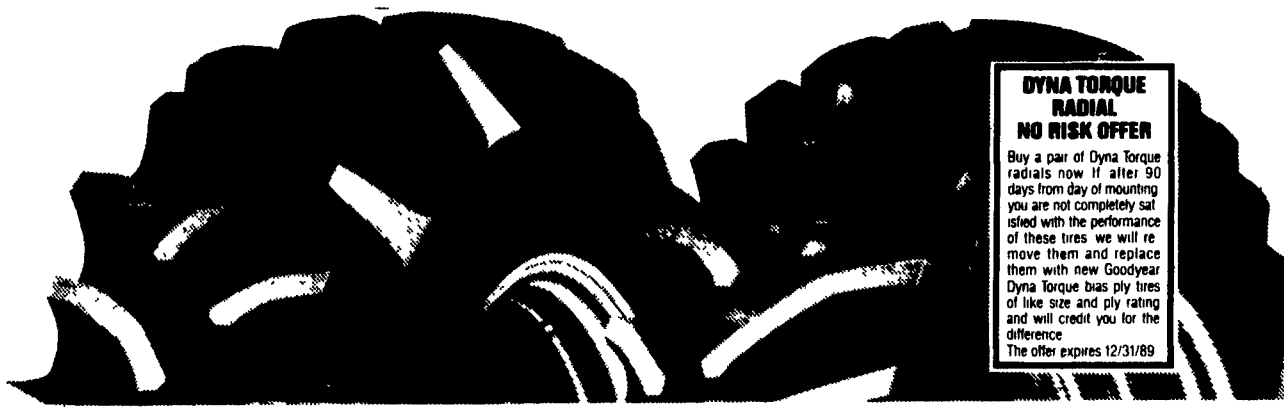
$499 18.4R38 Tube Type 1 Star No trade needed.

DYNA RIB

Premium Four-Rib Front Tractor Tire

- *Designed for higher horsepower 2-wheel drive tractors.*
- *Better mobility and more uniform pressure distribution than three-rib design.*
- *Bead area protected by thick rubber shield.*
- *Excellent flotation and mobility, smooth ride, uniform wear.*

$131 1100x16 Tube Type 6 Ply No trade needed.



DYNA TORQUE RADIAL NO RISK OFFER

Buy a pair of Dyna Torque radials now If after 90 days from day of mounting you are not completely satisfied with the performance of these tires we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference
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Sadie Stoltzfus Would Rather Braid Rugs Than Dust

LOU ANN GOOD
Lancaster Farming Staff

MORGANTOWN (Berks Co.) — While 78-year-old Sadie Stoltzfus laced together an 8½ x10½ -foot rug, she talked about rug making.

"Braided wool rugs are really like having two carpets," she said, "because they can be flipped on either side."

With quick and nimble fingers, Sadie demonstrated the steps to braided rugs.

"If you don't make a nice braid, you don't have a nice rug," she explained. "You must keep the ends turned in and braid it tightly."

Her rugs never come apart she said because she doesn't stitch them together; she laces the braids together with nylon cord that cannot be seen after its put together.

"Some people have trouble with the rugs not laying flat, but I don't." Sadie said. "It's all in the lacing."

Last year she made 67 rugs. "I don't count all the chair pads that I made," she said. She works from 8 a.m. to 8 p.m., every day but Sunday.

"The best part of making a rug is getting it done," she said. "I always have a list of rugs to make for other people so I'm always trying to finish it.

She estimates that it takes her two weeks to make a 9x12-foot rug.

Sadie always uses new wool that she buys in 1,000 to 1,200 pounds remnant lots from a factory. It takes about 100 pounds of wool to make a 9x12-foot rug.

She does all the work on her kitchen table, which she calls a "farmer's table." The table stretches to hold the 12-foot length rugs.

Although braided rugs are in demand, few people can make them.

"It's hard work," Sadie said. "I have 'sisters day' to make it easier."

According to Sadie, "sisters' day" means that she has her three sisters, two daughters and one niece get together for a day. They help her tear the wool in strips, stitch the strips together and roll it. They do 300 rolls in one day.

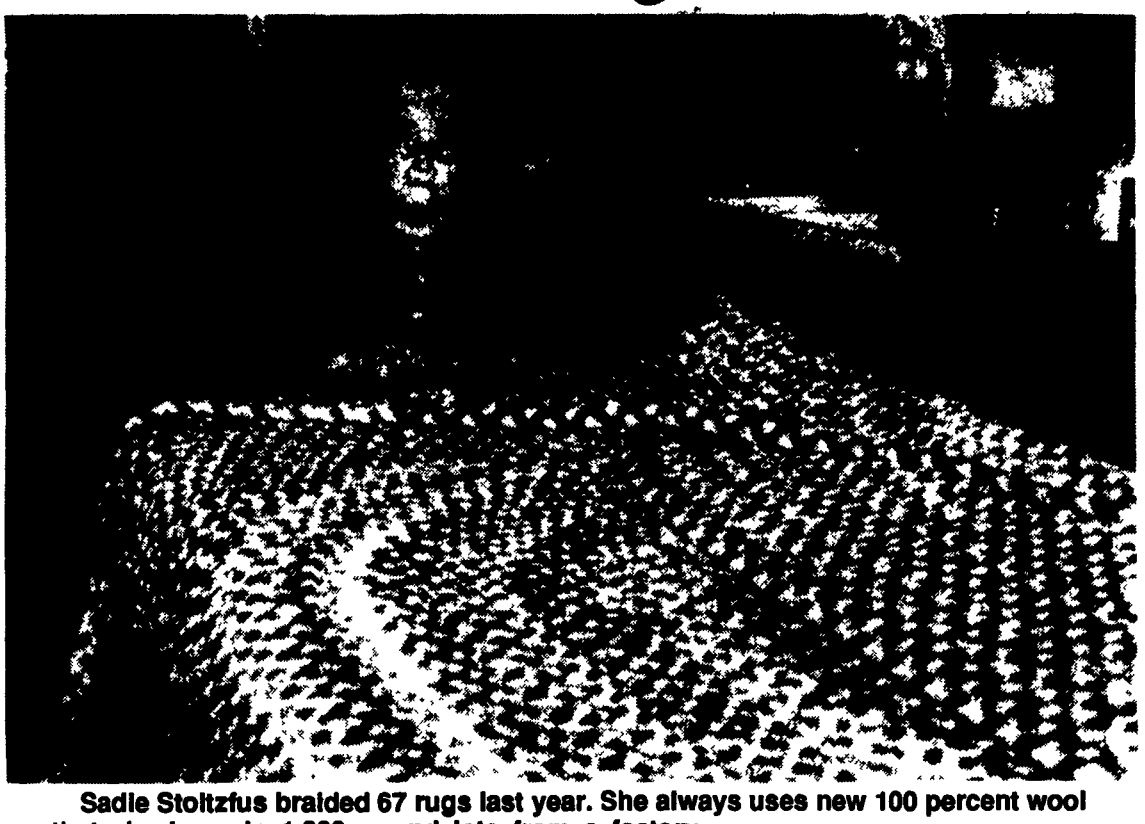
In exchange, Sadie goes to their homes to help quilt when they have "sister's day."

"We've been doing it for 14 years — in winter, not in summer." During the month of January, the women enjoyed three "sisters' days."

"It's a time for us to visit while getting something done," Sadie said.

All her rugs are sold by word-of-mouth or by passerbys who see her sign along Route 23 in Morgantown.

Sadie learned rug braiding from her aunt. After two heart attacks in 1965, Sadie didn't expect she would ever be able to braid rugs again, but today she believes it's the ideal hobby for her. She said, "When I quilt, I mind it in my shoulder, but I can braid rugs all day and it doesn't hurt me."



Sadie Stoltzfus braided 67 rugs last year. She always uses new 100 percent wool that she buys in 1,000 pound lots from a factory.

Two of her daughters, Reba Yoder and Anna Mae Eby, also braid rugs to sell.

Her daughter, Anna Mae, won first prize at the Pennsylvania Farm Show this year.

Sadie braids rugs in whatever colors that customers order. Her most unusual was a completely white wool 8-foot round rug.

"The best way to clean a rug is to put it outside when its snowing," Sadie said. "After it has about an inch of snow on it, take a stiff broom and sweep it off."

The colors will be bright and clean. According to Sadie, the nitrogen in the snow brightens the wool.

As proof to the durability of her wool rugs, Sadie has had one inside her door for 30 years. It still looks like a new rug.

How many rugs does she hope to braid this year?

"At my age you don't make too many plans," she said. "But I'd rather make a rug than dust any time."

105-Year-Old Still Goes To Work

LOU ANN GOOD
Lancaster Farming Staff

LITITZ (Lancaster Co.) — "I can't talk long," Barbara Moore apologized. "I've got to go to work in a few minutes."

To work? When you're 105 years old?

Barbara nods. "I've been working for the doctor ever since he first set up practice in Lititz. Now he moved to the medical center. I started out as a stenographer working fulltime, but now I only work a few hours every other week."

The Lititz centenarian doesn't remember how many years she has been working. "I'm getting old, you know," she said, "and I can't remember things like I used to. But it was a long, long time ago."

Born in 1884, Barbara says she was the oldest of 12 children. "None of the others even reached their 80s," she says. "I can't tell you why I lived so long except that God Almighty has his hand on me and I just lived."

Barbara still lives on the Lititz farm in which she was born. Several years ago, her homestead received the Century Farm Award.

After 105 years, Barbara Moore still finds the world an exciting place in which to live.

Barbara has sold the place to a grandson, but she maintains her own separate living quarters in a section of the farm house. She still climbs the stairs to her bedroom each night.

"I go to bed at 11 o'clock and get up at 6 o'clock," she says. "If I get tired, I can rest during the day anytime I want."

Age and declining eyesight don't keep Barbara from reading the many books and magazines stacked near her chair.

"Recently I started using a magnifying glass," she admits. "And I can still play Parcheesi® and some other games."

She says, "I used to take a walk on the porch every day, but lately I don't."

She continues to cook her own meals, but mostly it's warming up food previously prepared by her daughter who lives in West Chester and visits weekly.

"I had Meals on Wheels for one week," Barbara says. "It was good, but it was too much for me to eat."

Barbara prefers a light diet of fruits and vegetables with a little meat. She eats eggs several times a week.

Her husband, Martin Arthur Moore, passed away in 1960. Three of her five children have also died.

She recalls that her husband was the first to have electric in the Landisville area. He owned a feed mill and used the water wheel to furnish the East Petersburg and Landisville areas with electrical power.

After he sold the mill in 1913, the Moores traveled to California where they lived for six months.

On the trip back to Lancaster County, the Moores purchased a self-starting car so that Barbara could drive it.

"I was the first woman that I know of who got her driver's license," Barbara says. "There might have been one that got her license before me, but I don't know of any."

Barbara Moore uses a magnifying glass to continue her favorite pasttime — reading.

That was in 1914. She doesn't remember the make and model of the car, but she does remember that she needed to stop whenever she met a team of horses on the road; otherwise, "the horses would go wild."

Barbara drove until she was 102. She recalls, "I never had an accident, but I figured that if I was ever involved in one, they'd automatically blame it on me because of my age. So I gave up my license."

While she recounts stories from her past, Barbara often remarks, "I've seen a lot of good in my life."

When asked if she had any disappointing events happen to her, she thinks a few moments, then remarks, "Oh, I guess I must have had some bad things happen to me, but I can't remember any. My life is full of good things."

She likes to talk about her former tatting and rug making talents. "The prettiest rug I ever braided was 12-foot oval-shaped, but I can't do that any more — too hard on my hands," she explains.

Although her fingers are a bit gnarled, her fingernails are strong and beautifully groomed.

She is proud to continue her membership as a part of Farm Women Society 1.

"I was a member from the beginning," she says. "And I still attend the meetings if they are in a home." She does not accompany the society on sightseeing tours.

"I don't have any aches or pains. I feel fine," she says. She pauses, her fingers touch her cane, and her eyes cloud, "I guess I'll need to give up working. I'll miss the association, but I'm getting old, they tell me."

She has nine grandchildren, 21 great-grandchildren, and 5 great-great grandchildren.

"Being a farmer's wife was the most important part of my life," Barbara says. She sums up more than a century of living with the words, "I saw a lot in my life time — some better, some worse."

Last week she had a health checkup. "The doctor said that I'm in pretty good shape," Barbara reports. "I've never been to a hospital in my whole life, and I hope it stays that way."

On being a farm wife - And other hazards

Joyce Bupp

See, already we're way on behind here.

This celebration was supposed to have been observed some two weeks ago. But what with the usual wrap-up of year-end accounting, details for tax filing, cattle shows, meetings, and occasional moments stolen to go play in the snow, it just didn't get done.

Today's the day. Today we celebrate — better late than never, for sure — National Clean Off Your Desk day.

Like the heart in a body, through our farm office desk flows the daily lifeblood of phone calls, messages, mail, checks, bills, and assorted, never-ending paperwork. Further clogging desktop arteries are news releases, magazines, and assorted stuff piled there for prompt attention — until it gets buried by the next pressing thing needing prompt attention.

Inevitably uncovered from the pile in a cleanup celebration are dog-eared newspaper and magazine clippings, trivial tidbits of information too interesting not to share, but too trivial to save.

Found beneath the latest copy of our state Holstein magazine is a clipping noting that cookies can be good for your state of mind. So says a study released from the National Institute of Mental Health, which claims the carbohydrates in cookies can help cheer up those suffers of wintertime depression.

The study does not indicate how to handle the depression which will occur when you try to get into your spring clothes after eating all those cookies to cheer yourself through winter's dark doldrums.

Found beneath a greasy list of needed equipment parts is a six-month-old item detailing a robotic poultry-house cleaner. Developed by Japanese inventors, this robot reportedly cleans and disinfects up to 1,000 square yards of poultry house floor in between three to seven hours, depending no doubt on how many recharge breaks it takes. Sells for only $72,000.

Wonder if it would work on a house floor? At that kind of price-tag, I might just pay myself to do it.

Not to mind, because the next item unearthed addresses that very issue. Skip the robot and go for a killer vacuum cleaner. Seems this household item, a "Mite Hunter" created by the Sanyo Fisher Company, was designed to suck dust mites out of carpeting.

Dust mites, by the way, are microscopic relatives of spiders which feed on flakes of dead human skin, something we apparently all shed around the house on a regular basis. Appetizing, huh? After gathering up all these unseen varmits, the killer machine zaps them with a blast of hot air.

Dare we speculate on what would happen to all those flakes of dead skin if we destroy the natural cleanup control rendered by the mites? There we go, messing with the environment again.

Out from under a handful of insurance information comes a slip of gray paper torn from some catalog. It notes that in a lifetime, the average American can expect to spend some 40,000 hours standing in line, nearly one million minutes returning phone calls and an entire year searching for misplaced objects.

On the plus side of the environmental issue goes the next clipping unearthed in this desk clean-off celebration. Horse manure, it seems, can help purify water.

At least it does in a system developed by a West Coast company, which uses horse manure to bio-digest organic, water-based industrial waste. The bacteria and micro-organisms in manure are able to digest solids in certain paints, inks, pesticides, glues, etc., and render the resulting water clean enough to support fish life.

That concept of one waste product cleaning up another "brightened up" this cleanoff chore, especially after pondering such depressing stuff as skin-eating dust mites and a million minutes spent returning phone calls. It was almost cheering enough to do away with the urge to seek out cookies to ward off potential wintertime depression.

Almost. But just to be on the safe side case, bring on the cookies.

"Garden Check" Offers Professional Advice To Home Gardeners

NEWARK, DE — "Garden Check," a bimonthly extension newsletter, brings up-to-date information from plant care professionals to home gardeners.

Written by cooperative extension specialists in horticulture, entomology, plant pathology and human nutrition, the publication features tips on the care and nurturing of gardens. It is offered on a subscription basis for $5.

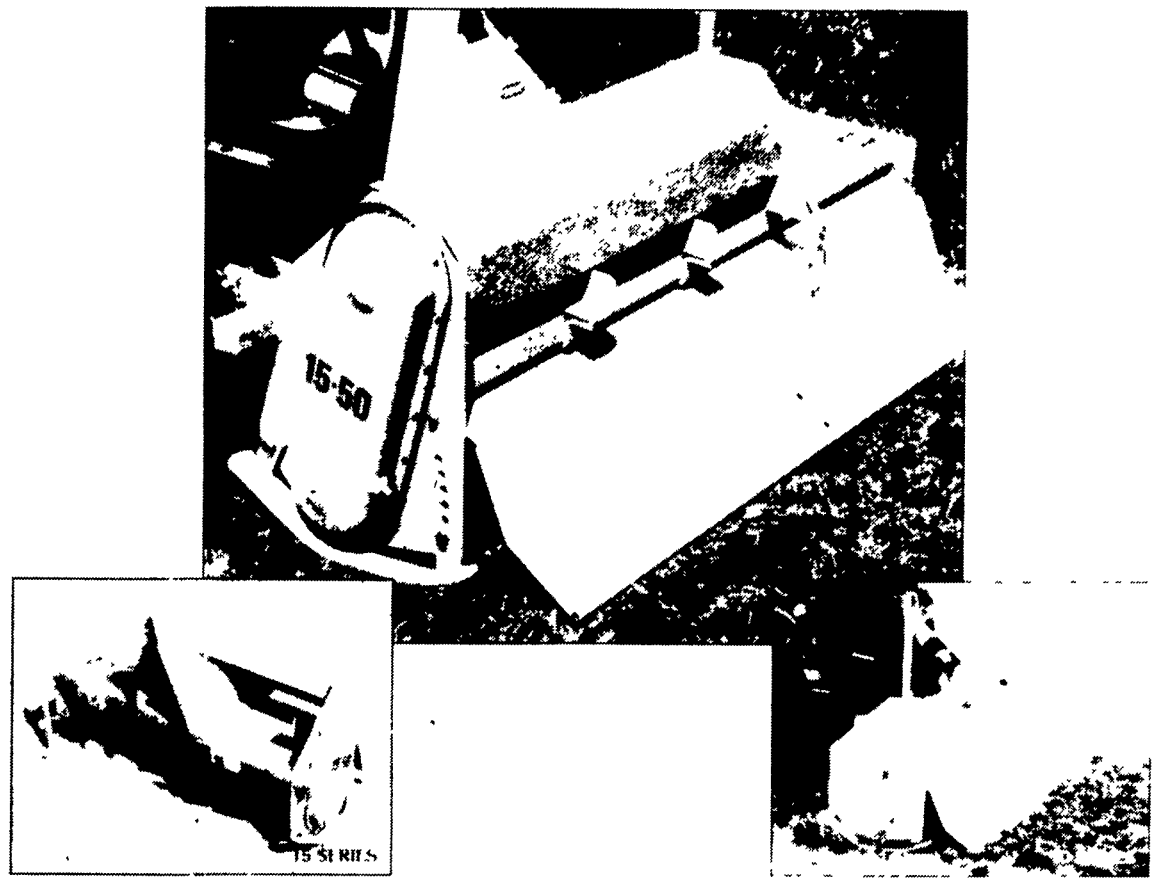
Each issue explores topics such as planting, fertilizing and pruning schedules; treatment for common plant diseases and insect pests; and lawn care. Care of ornamental plants, annuals, perennials and vegetables and food preservation suggestions are also included.

This year's first issue of "Garden Check" will be published near the end of March. The newsletter will continue every two weeks until the end of August. Two special issues are also scheduled for the fall including one around Thanksgiving.

To subscribe, send a check for $5 payable to the University of Delaware to GARDEN CHECK, Townsend Hall, University of Delaware, Newark, DE 19717-1303. If you live out of state and wish to receive your newsletter by first-class mail rather than bulk mail, the annual subscription rate is $8.

LAND PRIDE

ROTARY TILLERS



These premium quality tillers are made by Land Pride here in the USA and offer features and designs superior to any imported brand. Both the 10 and 15 series feature heavy-duty cast iron gear boxes, #80 drive chain and a 15" rotor swing diameter. These features provide tilling performance and durability unmatched in their class
With their one-piece formed chain covers, profile-stamped rear deflectors, and clean overall appearance, Land Pride tillers have the design appeal previously unavailable on any domestic tiller. And they are produced and backed by one of America's leading implement manufacturers, Great Plains Manufacturing, Inc

FEATURES
- Sideshift
- Cast-iron gear boxes • Hardened drive sprockets
- #80 drive chain • 15" rotor swing diameter
- C-Knives for efficient soil-slicing action
- Adjustable clevis hitches • Adjustable skids
- Profile-stamped rear deflector
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717-569-2500

Marshall Machinery, Inc.
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Honesdale, PA 18431
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Ivyland, PA 18974
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Pikeville Equipment Inc.
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Oley, PA 19547
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Paul Shovers Inc.
RD 2
Loysville, PA 17047
717-789-3117

Tractor Parts Co.
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Bloomsburg, PA 17815
717-784-0250

Swelgard Bros., Inc.
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Halifax, PA 17032
717-896-3414

Stouffer Bros. Inc.
1066 Lincoln Way West
Chambersburg, PA 17201
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Stoltzfus Farm Service
Cochranville, PA
215-593-2407

NEW JERSEY

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Woodstown, N J. 08098
609-769-0308

Caldwell Tractor & Equipment, Inc.
480 U.S. Route 46
Fairfield, N.J. 07006
201-227-6772

Warren County Service Center
228 Route 94
Columbia, N.J. 07832
201-362-6916

Rodio Tractor Sales
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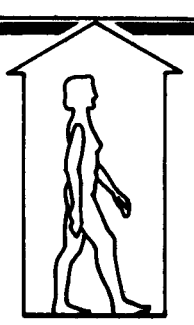

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

BY DORIS W. THOMAS
Extension Agent- Family Living

Ease Your Control on Youngsters Eating

Dietitians have discovered that the way we feed our children may be contributing to eating disorders. The pattern of forcing children to eat and finish food in spite of their desires leads to conflict, stress and adnormal eating habits.

When parents insist children eat, children will comply reluctantly or refuse. Mealtime difficulties -- complaining, pleading, threatening, yelling and crying -- can indicate a serious power struggle between parent and child.

What causes this power struggle? The primary issue is children's need to feel they have control over their bodies.

Although children have all the internal cues of hunger and fullness, pleasure and repulsion, parents often ignore or override these feelings. Examples of this behavior are a mother forcing her infant all the formula in the bottle to keep him or her from crying and a father giving huge portions to his child and insisting they be eaten, because he himself was poor as a child.

Not all cultures share this pattern or have our range of eating disorders. In South Pacific Island cultures, parents allow children to choose the amounts they will eat, since the variety is limited. Conversely, Euro-American parents tend to offer huge varieties in order to encourage their children to eat more.

How can this pattern of food control be changed? Specialists on feeding behavior problems suggest this advice: "Parents are responsible for what food is presented and the manner in which it is presented. Children are responsible for how much and whether they eat."

They recommend that these divisions of responsibilities be set in infancy so that children are never out of touch with their internal cues. What parents can do is control the eating environment -- the food offerings and the dining place and time. By sharing responsibilities, parents can balance overprotection and permissiveness, just as they should in the other areas of interaction.

If the child refuses to eat, allow the child to refuse. However, set up limits on behavior, such as food throwing, and consequences for refusal, such as no food until snack time. This way the parent is victimized and the child still has the power of choice.

This approach of setting up limits and consequences is supported by child psychologists, who recommend that all areas of child raising be given this type of structure. The benefits of making these behavior changes include not only happier mealtimes but also less chance that children will develop chronic eating disorders such as obesity, bulimia and anorexia nervosa.

Corn-Based Degradable Diapers In Demand

Bunnies, distributed by American Enviro Products, Placentia, California are the latest corn-based degradable plastic diapers to cover America's baby bottoms.

Stores haven't been able to keep them on the shelves since they first appeared in July of this year. "American Enviro Products asked us to keep these diapers at a low profile this summer because they wanted to introduce Bunnies in strategic markets and be able to keep up with demand," says NCGA's Plastics Assistant Mike Erker.

By the end of the year, Bob Chickering, president of American Enviro Product estimates the 8-month-old privately held company will have sold 65 million to 75 million diapers.

As highlighted in the May issue of *National Corn Grower* some 16 billion disposable diapers are used in the United States each year. Once they are thrown away they take 200 to 400 years to degrade compared with Bunnies which break down in as little as 3 to 5 years. While diapers only account for 1 to 2 percent of total landfill volume in the U.S., landfills will be filled in five to six years regardless of the contributing percentages.

Bunnies, which come in small, medium and large, are priced competitively with other brands at $9.99 for 32 to 60 diapers depending on the size. The diapers are currently sold in Target, Wal-Mart, Longs Drugs, Von's, found in California and Nevada, and some east coast chains.

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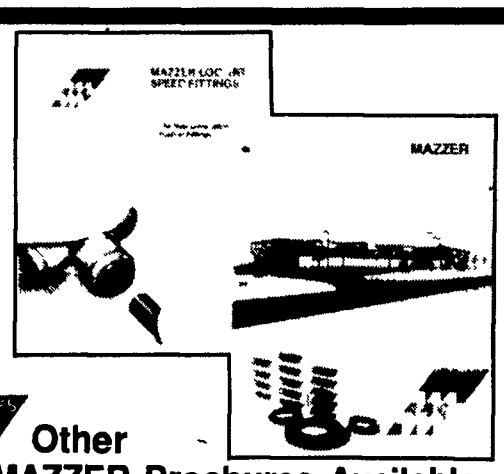

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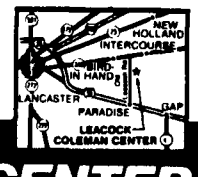

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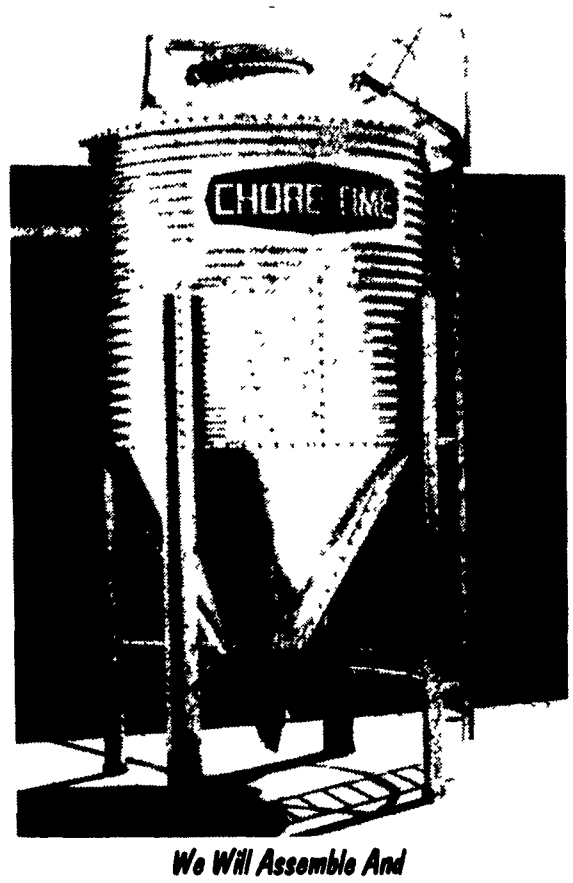

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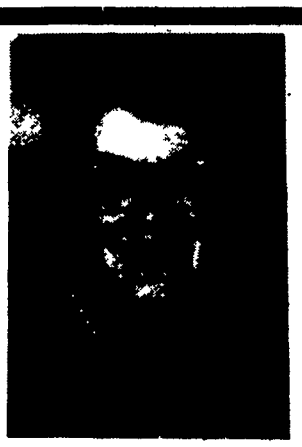
Ida's Notebook

Ida Risser



We've just had a wedding anniversary so I hunted the pictures of our honeymoon trip to Florida to share with my husband. The pack of pictures was never put in an album and therefore they have become curled.

In the envelope with pictures was a detailed account of our expenditures. Every penny was accounted for including the tips for the meals. It appears that a twenty-five-cent tip was considered enough for a meal that cost one to two dollars. Rooms cost three to four dollars a night until we got to Miami where we paid $7.50 a night. Gasoline cost us some twenty cents a gallon and the total cost was under fifty dollars for the two weeks trip.

Talking about old pictures — I recently looked over some that were taken in the early 1900s by my mother and by a great uncle. These two people were rather privileged young folks whose parents indulged them by allowing them to buy cameras at a time when few people owned one. They used them to good advantage.

Thus, many activities and buildings were captured on film for posterity. There are snapshots of old buildings that no longer exist. One is of a half-timbered house near Landis Valley that my four-times great grandfather, Philip Shreiner, built in 1750. Another is of a two-story stone summerhouse built about 1730. I would not be surpirsed if it was used as the first dwelling on the farm.

Not only are there pictures related to their personal lives but these two individuals took pictures of bridges, stores, banks and milestones. Many of these have now been destroyed in the name of progress. However, they live on in albums and each one has been carefully described and dated. Looking over them is an enjoyable pastime.

Prescription For Healthy Home Environment

DAUPHIN (Dauphin Co.) — Many books and magazines have been produced in the past 40 years that describe the latest home fashion trend or design. They are filled with discussions about the latest products colors, kitchens, baths, furniture styles, and remodeling adventures. But creating a healthy home environment is a relatively new concept.

Penn State Cooperative Extension is offering "Prescription: Creating a Healthy Home Environment." This program will address the background and cause of unhealthy home environments, ways to identify materials and products used in a home which are known to pollute the home environment and sources of healthful alternatives.

The class will be held on Tuesday, February 20, 7 p.m. at the Pennsylvania Department of Agriculture, Room 309, 2301 North Cameron Street, Harrisburg. A registration fee of $3 per family covers materials distributed. To register call the Penn State Cooperative Extension Office at (717) 921-8803. The deadline for registration is Tuesday, February 13, 1990.

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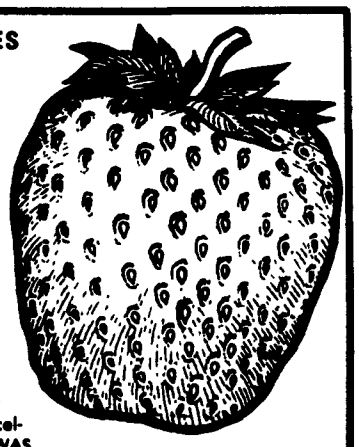

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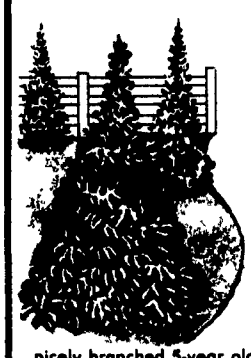

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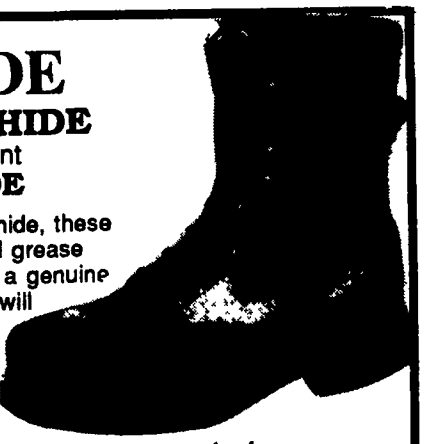

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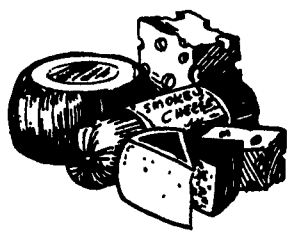
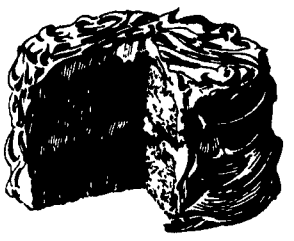


Home On The Range



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THRIFTY STEAK

1 pound ground beef
1 tablespoon onion
½ cup milk
1 teaspoon salt
¼ teaspoon pepper
1 cup crushed wheaties

Mix all ingredients and shape into one inch thick patties. Broil three to four minutes. Turn and broil five minutes longer.

STEAK SAUCE

1 envelope Spatini sauce mix
1 6-ounce can tomato paste
2 6-ounce cans cold water
3 tablespoons vinegar
4 tablespoons brown sugar

Bring to a boil. Add hamburgers and simmer. Top each one with chees and place on bun.

C.M.Z.
Lititz

SIRLOIN AND GRAPE RIBBON KABOBS

Preparation time: 15 minutes
Microwave cooking time: 6½ to 7 minutes

8 ounces boneless beef sirloin steak, cut one inch thick
48 green or red seedless grapes
¼ cup apple jelly
2½ teaspoons prepared grated horseradish

Cut beef sirloin steak into 2-inch thick strips. Alternately thread beef strips (weaving back and forth) and grapes on 16 six-inch bamboo skewers. Arrange in spokelike fashion on rack in microwave-safe baking dish. Combine apple jelly and horseradish in small microwave-safe bowl. Microwave at HIGH one minute or until jelly is melted. Brush glaze over kabobs. Cover with waxed paper. Microwave at MEDIUM or 50 percent power (approximately 325 watts) three minutes. Turn kabobs over, bring inside to the outside, brush with remaining glaze and continue cooking, covered, at MEDIUM 2½ to 3 minutes. Yield: 16 appetizer kabobs.

National Live Stock and Meat Board

STEAK 'N PEPPERS

Preparation time: 20 minutes
Microwave cooking time: 18 to 23 minutes

4 beef tenderloin steaks, cut 1 inch thick (approximately 4 ounces each)
1 tablespoon light sesame oil, divided
1 to 3 teaspoon peppercorns, coarsely crushed
1 tablespoon butter
2 medium green bell peppers, cut into 1/4-inch thick julienne strips
1 each medium red and yellow bell pepper, cut into 1/4-inch thick julienne strips
6 green onions, cut into ½ -inch pieces
1/4 cut soy sauce
1-½ teaspoons cornstarch
1/4 cup each balsamic vinegar*, apple juice and tomato juice
4 to 6 drops hot pepper sauce

Flatten beef tenderloin steaks with palm of hand, flattening to ¾ -inch thickness. Brush both sides of steaks with 1 teaspoon oil; press pepper into both sides. Place remaining oil and butter in 11¾ x 7½ -inch microwave-safe baking dish; microwave at HIGH 1 minute or until butter is melted. Add peppers and green onions, stirring to coat with oil mixture. Microwave at HIGH 4 minutes or until peppers are crisp/tender, stirring once; reserve. Combine soy sauce and cornstarch in 4-cup microwave-safe glass measure; stir in balsamic vinegar, apple juice, tomato juice, and hot petter sauce. Microwave at HIGH 2 minutes or until mixture boils; stir. Continue coking at HIGH 1 to 2 minutes or until sauce is theckened; stirring once. Preheat browning dish at HIGH 6 to 8 minutes. Meanwhile, stir cooked sauce into reserved peppers; set aside. Press steaks down firmly on browning dish. Microwave, uncovered, at HIGH 2 minutes. Turn steaks and continue cooking at HIGH 1 to 2 minutes longer or until desired doneness. If necessary, reheat pepper mixture at HIGH 1 to 2 minutes or until hot. Remove peppers onto serving platter with slotted spoon; top with steaks. Serve steaks and peppers with remaining sauce. 4 servings.

*Balsamic vinegar is available in the imported section of the supermarket or in specialty food shops.

If you would like facts about beef, a guide for understanding beef's role in a balanced diet, selecting from a wide variety of beef cuts and preparing them for your eating enjoyment and good health, send a self-addressed, stamped envelop to National Live Stock and Meat Board, 444 North Michigan Avenue, Chicago, IL 60611.

BROILED BEEF PORTERHOUSE STEAKS

Beef porterhouse steaks, cut one to two inches thick
Salt and pepper

Place steaks on grill and broil at moderate temperature. Steaks cut one inch thick should be placed two to three inches from the heat. Steaks cut two inches thick should be placed three to five inches from the heat. When one side is browned, turn, season and finish cooking on the second side. Season.

Steaks cut one inch thick require approximately 15 to 20 minutes for rare and 20 to 25 minutes for medium. Steaks cut two inches thick require approximately 30 to 35 minutes for rare and 40 to 45 minutes for medium.

Delores Sensenig
New Oxford

BEEF STROGANOFF

1 pound beef strips or ground beef
¼ teaspoon pepper
¾ cup sour cream
1½ tablespoons fat
½ teaspoon salt
9 ounces boiling water
1 beef flavored bouillon cube
¼ cup flour

Brown meat in fat. Dissolve bouillon cube in boiling water and set aside. Add onions and seasoning to browned meat. Add bouillon and water. Simmer, covered, for 35 to 40 minutes. Blend sour cream with flour. Add to meat mixture gradually, stirring constantly. Stir until thickened. Remove from heat and serve over cooked noodles or rice.

D. Witmer
Ephrata

APPETIZER MEATBALLS

2 pounds ground lean beef
1 pound bulk pork sausage
1 can (5 oz.) evaporated milk
2 cups old-fashioned oats
½ teaspoon pepper
2 tablespoons chili powder
½ teaspoon garlic powder
2-3 teaqspoons salt
2 eggs
½ cup chopped onion

SAUCE

If you like sauce, double —
2 cups catsup
1½ cups brown sugar
1 teaspoon liquid smoke
½ teaspoon garlic powder
½ cup chopped onion

Mix all meatball ingredients together; shape into small one inch diameter balls. Place in baking pan in single layer. Combine sauce ingredients and pour over meatballs. Bake at 350° for one hour. Yield nine dozen meatballs.

G.M.Z.
Lititz

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

Feb.		
	10-	Chocolate Lovers' Month
	17-	Recipes Using Nuts
	24-	Cherry Desserts
March	**3-**	Peanut Butter Month

Featured Recipe

An unlikely food combination turned into a winning combination for Lloyd Roczniak of Rochester, Minnesota at the 1989 National Beef Cook-off in Portland, Oregon. Combining beef and yogurt to create a tasty, light meal for only 243 calories per serving. Roczniak won a $1,000 prize for the Best Under 300 Calorie/Serving category.

Here is Lloyd Roczniak's unique recipe.

RED-HOT BEEF KABOBS WITH YOGURT SAUCE

Preparation time: 25 minutes
Marinating time: 15 minutes
Cooking time: 8 to 10 minutes

1 boneless beef sirloin steak, cut 1-1/4 inches thick (approximately 2 pounds)
1/4 cup packed brown sugar
4 teaspoons cider vinegar
1 tablespoon vegetable oil
2 teaspoons chili powder
1 teaspoon salt
½ to 1 teaspoon hot pepper sauce
1 carton (8 ounces) plain low-fat yogurt
⅓ cup minced green onions and tops
1/4 teaspoon garlic salt
1 package (10 ounces) fresh spinach
Red bell pepper slices
Paprika

Trim fat from boneless beef sirloin steak; cut steak into 1-½ -inch pieces. Mix brown sugar, vinegar, oil, chili powder, salt, and hot pepper sauce in medium bowl. Add beef pieces; toss to coat. Let stand 15 minutes. Meanwhile, stir together yogurt, green onions, and garlic salt; set aside. Wash spinach; discard stems and pat dry. Coarsely chop spinach; set aside. Thread beef pieces on six to eight 9-inch metal skewers. Place beef on grid over medium coals*. Grill beef 8 to 10 minutes to desired doneness (rare or medium), turning frequently. To serve, place spinach around edge of large serving platter, leaving center open for small serving bowl. Remove beef from skewers and arrange over spinach. Garnish beef with peppers. Put yogurt sauce in serving bowl; sprinkle with paprika. Place bowl in center of platter. 6 to 8 servings.

*Test about 4 inches above coals for medium with 4-second hand count.

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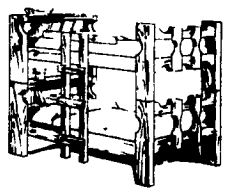

(Ladder At Foot of Bunks)

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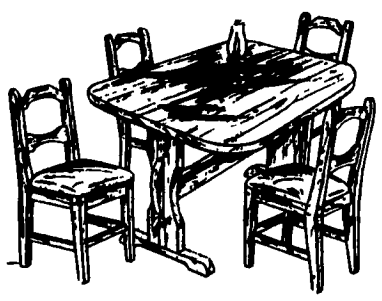

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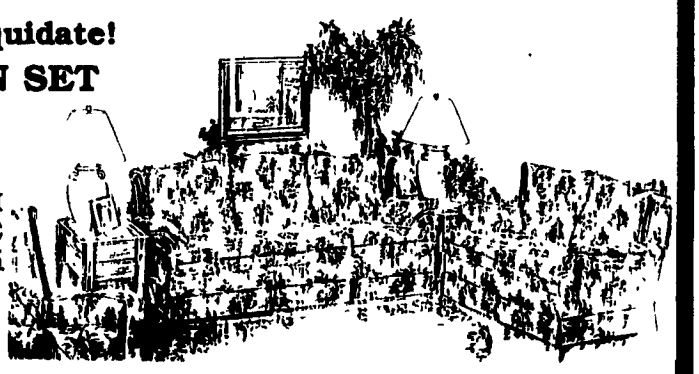

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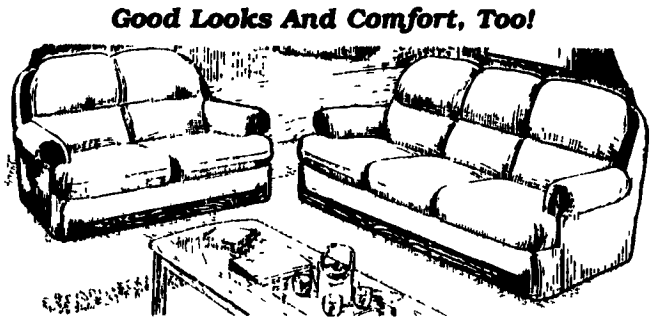

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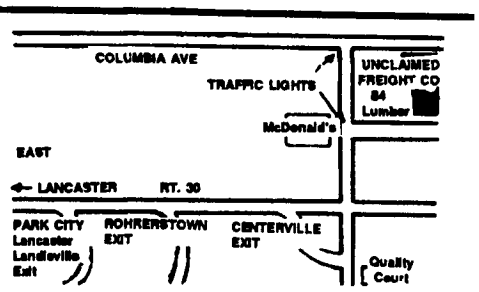

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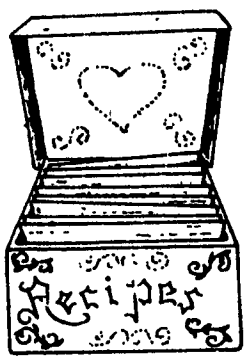

Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Linda Adam would like a recipe for making yogurt-covered pretzels and nuts like those you buy in grocery stores.

QUESTION — Anne Nolt, Reinholds, writes that her grandmother has a very old recipe called Mary Know Nothing Pie. She is curious and would like to know where the name of the pie originates. She did not send the recipe for the milk pie that uses molasses, sugar, cinnamon, flour, eggs and sour cream. I'm sure our readers would like the recipe to accompany the information.

QUESTION — Diane Simcox of Haws writes that her grandmother used to make steamed blueberry pudding, steamed apple dumplings, and a mustard chow that was similar to chow chow, only she used mostly cauliflower, pearl onions, and gherkins in a sauce that had dry mustard in it. She doesn't remember how she made these three recipes and would appreciate if our readers could help her.

QUESTION — Shirley Schwoerer of Wysox would like a salsa recipe.

QUESTION — Donald Love, a faithful reader, requests recipes for making cottage cheese and cream cheese.

QUESTION — Janice Keller of Gettysburg would like a recipe called "Ice Box Cheese Cake." It is lemon flavored, high, light, and fluffy. She writes, "It is so light that you don't know you are eating anything except for the delicious taste."

QUESTION — Debra Hoffheins of York requests a recipe for broasted chicken.

QUESTION — Evelyn Pike of Mt. Holly, N.J., requests a recipe for making pickled pigs feet.

QUESTION — Lois Phares of Eakines, W. Va., would like a recipe for Italian bread.

QUESTION — Lois Phares of Eakines, W. Va., would like a recipe for fruit cake that doesn't need to be baked and that uses graham crackers instead of flour.

QUESTION — Joy Klein, Telford, is looking for a recipe for a lemon cream pie, not lemon chiffon.

QUESTION — Ann Cole of Marydel, Md., would like a recipe for baking powder doughnuts that are baked in the oven.

ANSWER — Cindy Buckingham, York, requested a recipe for making her own vanilla extract. Thanks to Gertrude Hoos of Lenhartsville for sending in the following.

Vanilla Extract

1 pint Brandy
2 vanilla beans

With a paring knife, slit the beans several times. Place beans and the liquor in a bottle. Store on a dark shelf for two weeks until ready to use.

ANSWER — Evelyn Pike of Mt. Holly, N.J., requested a recipe for making pearl tapioca pudding.

Small Pearl Tapioca

4 cups milk
½ cup small pearl tapioca
Pinch of salt
1 egg, beaten
⅔ to ¾ cup sugar
1 teaspoon vanilla

Combine milk, tapioca and salt. Cook 20 to 25 minutes or longer, until tapioca is clear, stirring constantly. Mix egg and sugar. Add about ½ cup tapioca mixture to egg and sugar. Mix well. Add to hot mixture. Cook one minute more. Remove from heat. Add vanilla. Cool.

If desired, heat the milk before adding tapioca to shorten stirring time.

ANSWER — J.W. Schmitt, South Eastern, sent in a recipe for chicken corn soup that Dianne Cruzan of Bridgeton, N.J., had requested. For a soup that takes only six minutes, take one box of Knorr chicken noodle soup. Mix and prepare as directed on the package, adding a small amount of liquid. While cooking the soup, add one to two cups of small noodles. Two minutes before the noodles are cooked, add one can of corn.

ANSWER — A reader from Ephrata requested a recipe for key lime pie. Thanks to Peggy Bollenbach of Kemblersville, who said she got a recipe from her mother 20 years ago. "Pie is delicious and pretty," she writes. Also, thanks to Grace Moyer of Lititz for sending one.

Key Lime Pie

1 tablespoon gelatin
½ cup sugar
¼ teaspoon salt
4 egg yolks
½ cup lime juice
¼ cup water
1 teaspoon grated lime peel
Few drops green coloring
4 egg whites
½ cup sugar
1 cup heavy cream, whipped
1 baked 9-inch pie shell

Mix gelatin, ½ cup sugar and salt. Beat together egg yolks, lime juice, water. Add to gelatin and cook, stirring until it comes to a boil. Remove from heat, stir in peel, add food color sparingly. Chill, stirring occasionally until mixture mounds slightly when dropped from spoon. Beat egg whites to soft peak, add sugar, beating until stiff. Fold in gelatin mixture, whipped cream and pile into shell. Chill. Spread with more whipped cream, garnish with grated lime peel.

Key Lime Pie

1 (8-inch) pie shell, baked or graham cracker shell
1 14-ounce can sweetened condensed milk
½ cup lime juice
1 teaspoon grated lime peel
¼ teaspoon salt
2 eggs, separated
¼ teaspoon cream of tartar
4 tablespoon sugar

Pour sweetened condensed milk into mixing bowl; add lime juice, peel, salt and egg yolks. Beat until well blended. Turn filling into pie shell. To make meringue, add cream of tarter to egg whites and beat until stiff. Add sugar gradually, beating until smooth and glossy. Spread over lime filling. Bake at 425 degrees for 4 to 4½ minutes or until brown. Cool. Serves 6.

Variation: Instead of meringue, use sour cream topping:

1 cup sour cream
1 teaspoon vanilla
¼ cup sugar

Mix well. Spread over filling. Bake 4 to 5 minutes, until lightly browned. Cool. Serves 6.

ANSWER — Mrs. Ed Haldeman, Doylestown, sent in a recipe for a cake that is similar to a fruit cake that Dorothy McQuade of McConnelsburg requested. She writes: "This is a very rich cake, absolutely delicious and very close to fruit cake."

Texas Cake

Beat together until light and fluffy:

1 pound butter
2 cups sugar
6 eggs
1 tablespoon lemon extract

Add:

4 cups flour
1½ teaspoon baking powder

Add flour to butter mixture. Mix well. Batter will be hard to mix. Add:

4 cups chopped pecans
2 cups white raisins
½ cup other small chopped fruits, if desired

Pour into prepared pan. Bake at 300 degrees for 1½ to 1¾ hours.

Cool 15 minutes. Remove from pan and cool completely. Sprinkle with confectioners' sugar, if desired.

ANSWER — In reply to Ann Miller's request for milk custard pie, Nancy Wallace of New Holland sent in a recipe passed down from her mother.

Milk Custard Pie

2 cups milk
6 tablespoons sugar
6 tablespoons flour
2 tablespoons butter

Blend milk, sugar, and flour in blender. Pour into 9-inch pie shell. Dot with butter. Cinnamon can be sprinkled on top. Bake at 350 degrees until custard is almost firm.

(Turn to Page B9)

Beef

(Continued from Page B6)

BAKED BEEF HASH

2 cups ground leftover beef
2-3 cups finely diced cooked potatoes
6 tablespoons minced onion, salt, pepper
1 cup leftover gravy
2 cups buttered bread crumbs

Combine meat, potatoes, onion, seasoning, gravy; blend thoroughly, pour into greased casserole or 8" x 8" x 2" cake pan. Spread crumbs over top. Bake 20 to 25 minutes in moderate oven, 350°.

Delores Sensenig
New Oxford

POACHED BEEF EYE ROUND ROAST

Preparation time: 10 minutes
Cooking time: 20 to 30 minutes
2-pound beef eye round roast
2 tablespoons oil
3½ cups water
1 can (10½ ounches) condensed beef broth
1 cup Burgundy wine
2 cloves garlic, minced
1 teaspoon dried marjoram leaves
4 black peppercorns
3 whole cloves
Mushroom Sauce*, if desired

Tie beef eye round roast with heavy string at 2-inch intervals. In Dutch oven, brown roast in oil over medium-high heat until all sides are browned. Pour off drippings. Add water, beef broth, wine, garlic, marjoram, peppercorns, and cloves. Bring to a boil; reduce heat to medium low, cover and simmer 15 minutes per pound. Temperature will register 130 degrees F on meat thermometer. Do not overcook. Remove roast to serving platter. Cover tightly with plastic wrap or aluminum foil and allow to "stand" 10 minutes before carving. During standing, roast will rise approximately 10 degrees to 140 degrees F for rare. Remove string. Carve roast into thin slices and serve with Mushroom Sauce, if desired. 168 calories per 3-ounce cooked, trimmed serving.

Note: A beef eye round roast will yield four 3-ounce cooked, trimmed servings per pound.

***Mushroom Sauce**

Preparation time: 5 minutes
Cooking time: 7 minutes
1 cup beef poaching liquid, strained
1 cup sliced mushrooms
1 tablespoon margarine
1-½ teaspoons cornstarch
1/4 teaspoon salt
2 dashes pepper
1 tablespoon thinly sliced green onion tops

Cook and stir mushrooms in margarine in medium saucepan 5 minutes; remove and reserve. Add poaching liquid, cornstarch, salt, and pepper to pan. Bring to a boil. Stir until thickened, remove, stir in mushrooms and onion.

Seminar For Directors of Day Care

Seminar For Directors Of Day Care Centers: Thursday, March 1, 9 a.m. to 3 p.m., Bentley's, Routes 63 & US 202, North Wales — A comprehensive Seminar designed for the Child care professional administrator. For a detailed brochure and registration information, write to Penn State Extension, Neshaminy Center, Doylestown, Pa. 18901.

Cook's Question

(Continued from Page B8)

ANSWER — Mrs. Lewis Kofron, Claymont, Delaware, requested a recipe for garlic soup. Thanks to Josephene Matenus of Dallas for sending the following recipe.

Cream of Garlic Soup

20 large cloves garlic
1 small onion
2 cloves
1 bay leaf
¼ teaspoon thyme
1 teaspoon salt
5 to 6 tablespoons olive oil
2 egg yolks
1 cup grated Swiss and Parmesan cheese

Blance the garlic in boiling water for 30 seconds. Place under cold water and drain. Peel. Stud the onion with cloves. In large sauce pan, place garlic, onion, bay leaf, thyme, salt and 2 tablespoons of oil.

Cover with 1 quart water. Bring water to a boil. Cover and simmer for 40 minutes. Strain the soup, pressing the garlic through a sieve into the soup. Beat together egg yolks and ¼ cup cheese. Gradually beat in 3 to 4 tablespoons oil until you have an emulsion. Beat in some hot soup and then whisk the emulsion into the soup and cook gently until heated throughly. Serve with remaining cheese and croutons. Serves 3 to 4.

ANSWER — Hazel Spamer of Perry Hall, Maryland, would like to know where she can purchase broom corn seed. Thanks to both Mrs. Dale Werner of Hanover and Wilma Epler of Middletown, who write that it can be ordered from Henry Field's Seed and Nursery Co., Shenandoah, Iowa 51602. Hiram Hagenbuch also wrote that he has some for sale. Contact him at R.D.1, Box 115, Danville, PA 17821 or call (717) 437-2131, after 6:30 p.m.

Extension Takes Hands-On Approach To Nutrient Management

COLLEGE PARK, MD — The University of Maryland Cooperative Extension Service has pulled the gloves off and gotten its hands dirty in the fight against agricultural pollution. It is adding punch to its programs by providing personal services to Maryland's agricultural producers.

Since last April 14, consultants have been hired throughout the state to develop "Nutrient Management Plans" for farmers. And, these consultants do get their hands dirty, collecting manure and soil samples and calibrating application equipment to make it easier for farmers to implement their plans.

Nutrient management plans are a detailed "prescription" approach to the use of fertilizers. Farmers get a crop nutrient recommendation to meet their yield goals and management guidelines to ensure that all of the nutrients applied are used by plants and not lost to the environment.

"With a nutrient management plan, you know the exact amount of nutrients your crop needs and exactly how to take advantage of your nutrient resources; whether they are manures, commercial fertilizer, sludge or some combination," said Mitch Woodward, nutrient management program coordinator in Maryland for the Cooperative Extension Service.

"We have found that farmers are able to reduce, on the average, the amount of nitrogen they apply by 38 pounds per acre, phosphorus by 46 pounds and potassium by 28 pounds," said Woodward. The nutrient management program is also saving producers money.

"On the average, 20 to 30 percent of the money invested in growing a crop is spent on fertilizers," said Woodward. "With a nutrient plan, we eliminated a lot of the guesswork, and so far, farmers participating in our program are saving an average of $25 per acre."

Since the project began in April, more than 198 plans covering a total of 8,035 acres have been completed, and 231 plans are in the works. The Cooperative Extension Service has set a goal of completing nutrient management plans for 500 farms by the end of June.

Though participation in the program is voluntary, a nutrient management plan may be required if a farmer wishes to be eligible for certain agricultural costsharing programs. In addition, nutrient management plans can be incorporated into a farmer's Soil Conservation and Water Quality Plan. This option is particularly beneficial for producers who have a manure storage structure designed by the Soil Conservation Service and must provide evidence of manure utilization provisions in their farm plan.

Beef Council Extends Nutrition Message To Coaches, Athletes

HARRISBURG (Dauphin Co.) — A beef checkoff-funded sports nutrition program for high school athletes was distributed to more than 800 coaches who recently attended the Pennsylvania Scholastic Football Coaches Association meeting, Hershey.

The program, entitled "Body Culture," is designed to teach high school athletes about the importance of a nutritious diet, which includes beef and veal.

The kit, which was developed for the beef industry with the assistance of the U.S. Olympic Center, includes a video which coaches can show to their athletes as well as handouts which discuss pre-competition, training table, and post competition diets.

"The response we received from the coaches was tremendous," says Dave Ivan, executive director of the Pennsylvania Beef Council. "The message was loud and clear from the coaches that the Body Culture program definitely addresses an area which has largely been ignored."

In addition to distributing the kits to the coaches, the Pennsylvania Beef Council also sponsored a noted sports nutritionist from the University of Pennsylvania who addressed the coaches at a "High Performance Beef Luncheon."

The Body Culture distribution efforts at the football coaches meeting follows another highly successful effort in which the kits and program were endorsed and distributed at a University of Pittsburgh Basketball Coaches clinic.

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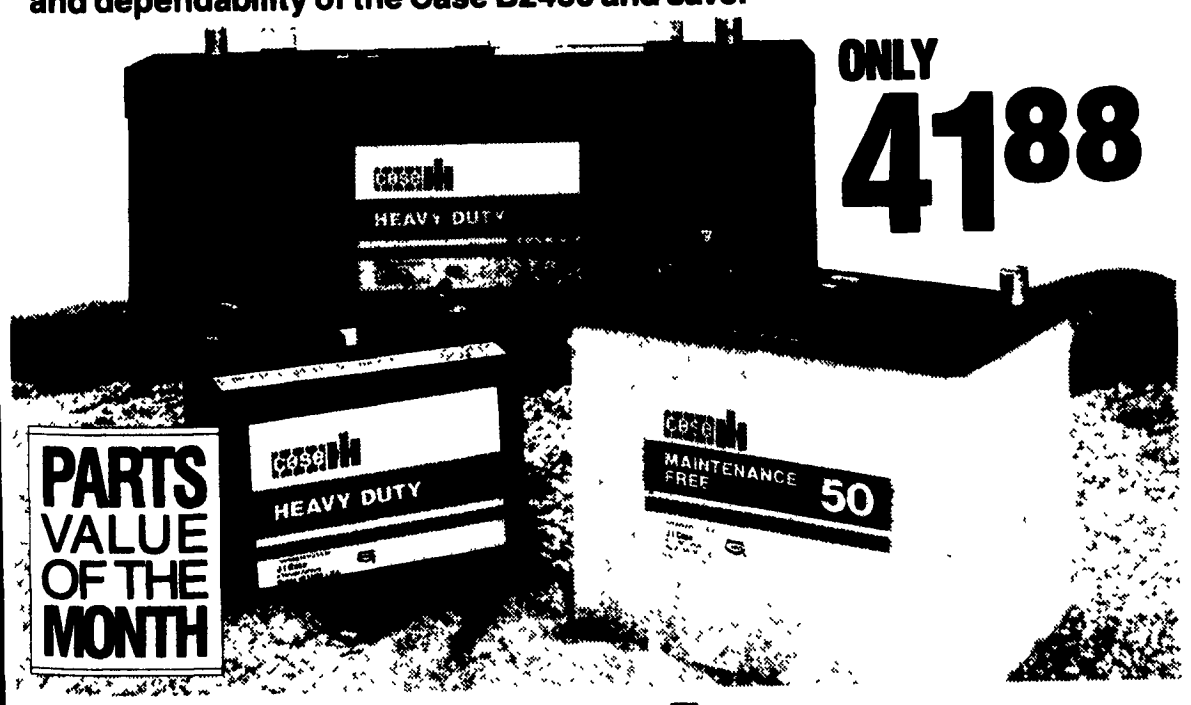

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The Munchsters Talk About Food

"The Munchsters Talk About Food" is a new program to help children learn about eating nutritious food.

Included in the Munchsters program are five full color poster-sized drawings of the funny Munchsters. Teachers or parents can help children play games, color pictures, answer riddles, and cook the same food that the Munchsters eat.

The Pennsylvania Beef Council distributes these programs to preschools and day care centers to encourage children to develop good eating habits.

For a free copy of the program, write to "Munchsters Talk About Food," Pennsylvania Beef Council, 4714 Orchard St., Harrisburg, PA 17109 or call (717) 545-6000.

What do you think these friendly creatures called Munchsters are doing? How many Munchsters are having a picnic?

What is the big furry Munchster eating?

How is the small Munchster eating?

How is the Munchster eating the spaghetti and meatballs?

How is the Munchster eating his chili?

What is the little Munchster with pointy ears and whiskers eating?

How is the Munchster eating the beef and broccoli?

Like the Munchsters, we also use spoons, forks, our fingers, and sometimes chopsticks to eat our food.

Here is a funny song about a meatball.

ON TOP OF SPAGHETTI

Sing to the tune of "On Top of Old Smokey

On top of spaghetti, all covered with cheese,
I lost my poor meatball when somebody sneezed.
It rolled off the table and onto the floor.
And then my poor meatball rolled out of the door.
It rolled through the garden and under a bush,
And then my poor meatball was nothing but mush.
So when you eat spaghetti, all covered with cheese,
Hold onto your meatball, and don't ever sneeze!

RIDDLES

1. I am red and round. You can slice me. I am juicy and I go in salads or on hamburgers. What am I?
(tomato)

2. I am raw when you buy me. You can make me into meatballs, meat loaf, or hamburger. I must be cooked before you can eat me. What am I?
(ground beef)

3. I am small, brown, and wrinkled. I used to be a grape. What am I?
(raisin)

I come in a shell. When you break me open you will see a yellow yolk inside. People like to scramble, fry, and boil me. What am I?
(egg)

This kitty found a resting place on top of a cow. Another cow gives the kitty a curious lick.

Readers Write

Dear Readers,

My name is Erma Newswanger, age 9, grade 4. My parents names' are Allen and Lena Newswanger. I have three sisters and five brothers. Their names are Eugene, 24; Allen, 21, Cleason, 20; Mark, 18; Marie, 15; Lloyd, 13; me, 9; Lena Mae, 7; Mabel, 10 months. I also have one nephew. His name is Leroy, age 1.

We have sheep, pigs, horses, cows, steers, chickens, cats, dogs and a puppy.

My chores are to help clear the table and dry the dishes. I sometimes have to wash the dishes.

I go to Center Grove School. My teacher's name is Emma Burkholder. My favorite lesson is German.

My hobbies are reading and roller skating.

Erma Newswanger
New Holland

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179.5 bu/acre
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Dagsboro
Pioneer **3343**,
163.4 bu/acre

NEW JERSEY
Class A Non-Irrigated
3rd **Harmony Dale Farms**,
Phillipsburg
Pioneer **3343**,
167.2 bu/acre

No-Till Non-Irrigated
3rd **Roger A. Woolf Farms**,
Washington
Pioneer **3295**,
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3rd **Don Patterson**,
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Pioneer **3295**,
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Pioneer **3704**,
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158.7 bu/acre

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164.9 bu/acre

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Princess Anne
Pioneer **3378**,
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Pioneer **3378**,
164.7 bu/acre

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Pioneer **3343**,
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143.1 bu/acre

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1st **Stanley Dunn, Jr.**,
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Pioneer **3352**,
125.2 bu/acre

PENNSYLVANIA
Irrigated
1st **Daryl L. Alger**, Palmyra
Pioneer **3379**,
187.3 bu/acre

3rd **Karl W. Kroeck**,
Knoxville
Pioneer **3790**,
136.6 bu/acre

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Ice Cream Churn-Off Winners

HARRISBURG (Dauphin Co.) — Whether it's topped, floated or eaten straight out of the container, there's no doubt ice cream is America's favorite frozen treat.

It's clear Pennsylvanians know something about making and eating ice cream. The Commonwealth currently ranks second in the nation in ice cream production making over 90 million gallons annually.

The state's premier ice cream makers recently prepared their favorite family recipes for a special churn-off competition at the Farm Show. The contest featured five finalists whose recipes were selected from those submitted to the Pennsylvania Dairy Promotion Program in December.

The recipe contest also revealed a contrast in churning philosophies. Among the finalists, three traditionalists insisted on hand-cranking their entries, while the others were content to let electric ice cream freezers do all the work.

The much-envied job of selecting the winner was left to a panel of ice cream experts that included Pennsylvania State Dairy Princess Anna Marie Mitchell; Donald Duncan, chairman of the Pennsylvania Dairy Promotion Program's Commodity Marketing Board, and Phil Keeney, assistant plant manager of the Hershey Creamery in Harrisburg. The judges rated each ice cream's flavor, texture and sensory impression.

Following the taste testing, the panel awarded the $200 first prize to Jim and Faye Reisinger of Loysville, Perry County, for their hand-cranked vanilla ice cream. The $100 second prize was presented to Ava Neff of Mechanicsburg, Cumberland County, for her teaberry ice cream, and the $50 third prize was presented to Roy and Janice Coover of Carlisle, Cumberland County, for their vanilla ice cream.

Try these recipes and enjoy the great taste of homemade ice cream for yourself.

Jim and Faye Reisinger
Vanilla Ice Cream
First Place Winner

4 eggs
¾ cup sugar
¼ teaspoon salt
3 tablespoons imitation vanilla
1 can sweetened condensed milk
3 cups homogenized whole milk
1 ½ pints whipping cream

Beat eggs for a minute or two, add sugar and salt. Beat a couple more minutes until creamy. Add vanilla, sweetened condensed milk and whole milk. Beat until well blended. By hand, stir in whipping cream. Makes four quarts.

Ava Neff
Teaberry Ice Cream
Second Place Winner

1 pound Necco Canada Wintergreen candy refreshers (lozenges)
3 Tablespoons cornstarch
3 whole eggs
3 cans evaporated milk
2 cups sugar
whole milk

Using low heat, dissolve lozenges in 1 quart of whole milk. Mix cornstarch with ¼ cup of whole milk. Add to the lozenge mixture. Bring to a boil, stirring constantly. Cool. In another container beat eggs, canned milk, and sugar. Pour both mixtures into the ice cream freezer. Add whole milk to fill the freezer ¾ full. Churn until hard. Makes 6 quarts.

Roy and Janice Coover
Vanilla Homemade Ice Cream
Third Place Winner

6 eggs
3 cups white sugar
1 Tablespoon vanilla
1 pint whipping cream
1 box vanilla instant pudding
¾ gallon milk

Beat eggs until light in color, add sugar and beat well. Add vanilla and pudding. Add the whipping cream and milk and pour into freezer can. Use a 6-quart freezer.

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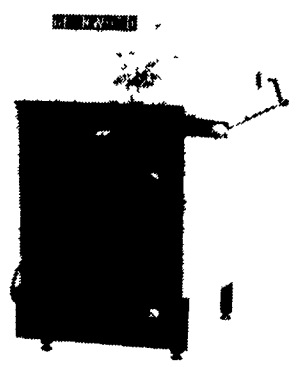

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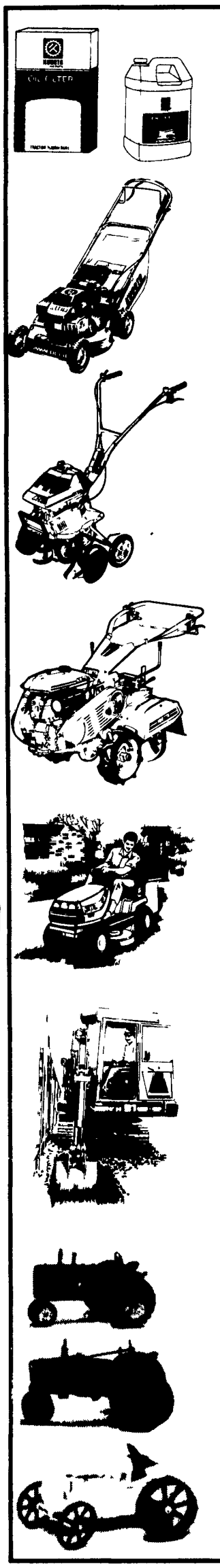

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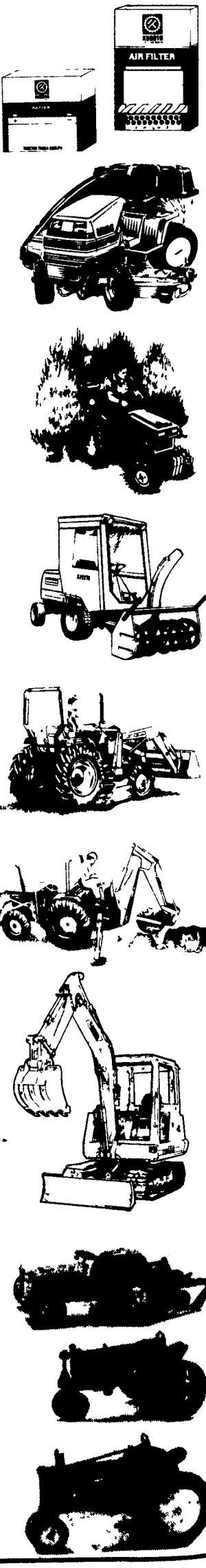

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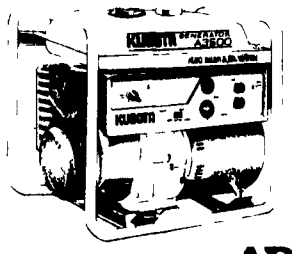

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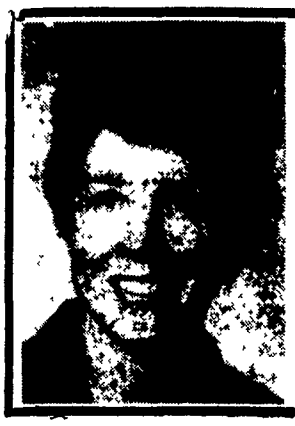

MICROWAVE MINUTES

By JOYCE BATTCHER

How do you make a flavorful stew with tender meat and vegetables in less than 30 minutes? In your microwave, of course.

An old-fashioned stew made with cubes of lean meat and chunks of vegetables can be cooked in your microwave, but there's not much time savings. Besides, the meat and vegetables don't get as tender or the sauce as flavorful as when ingredients are slowly simmered in traditional ways.

What to do? Modify your usual stew recipe. Switch to lean ground meat. Shred or thinly slice the fresh vegetables. Or use some frozen or precooked vegetables. Instead of water, add a flavorful sauce, such as double-strength broth or tomato sauce. Partially cook ingredients before adding all the liquid.

Follow today's recipes as a guide in adapting your favorite stews to the microwave. I've made the recipes as simple and as quick-cooking as possible. If you have more time, you could cut vegtetables a little thicker than recommended, precook them a bit longer, and after liquid is added cover and simmer the stew by microwaving on Medium (50 percent power, 325-350 watts). Or you could add more vegetables, which would increase the cooking time.

Micro Piemonte Pork Stew is an Italian stew, simple to make and wonderfully seasoned. Onion must be finely chopped or it remains crunchy during the short cooking time. Frozen carrots and canned mushrooms speed cooking. Or, precook thinly sliced fresh carrots to add. Do include the raisins — they lend a texture surprise and blend well with the other ingredients.

Quick Midwest Beef Stew might be more to your liking if you like the old-fashioned stews. Again, microwaving ground meat is the first step. Extra lean ground beef (and most lean ground beef) doesn't need draining since there's such a small amount of fat. The fat, along with the accumulated juices, helps add flavor. In this recipe onions can be coarsely chopped or thickly sliced because they're precooked with the meat. Precooking the other vegetables with the cooked meat and seasonings — but without the broth — speeds total cooking time, yet gives a long-simmered rich flavor.

MICRO PIEMONTE PORK STEW

1 package (10 ounces) frozen sliced carrots
1 pound seasoned lean pork sausage
1 medium onion, finely chopped
1 can (4 ounces) sliced mushrooms, drained
1 can (15 ounces) no-salt tomato sauce
⅓ cup dry red wine or water
¼ cup raisins (optional)
½ teaspoon dried oregano leaves
¼ teaspoon ground cinnamon

Remove carrots from freezer, set aside. Crumble sausage into a microwave-safe 2-quart casserole. Microwave (High) 4 to 5 minutes, stirring once, or until pork is no longer pink. Drain well. Stir in remaining ingredients. Cover with waxed paper and microwave 10 to 15 minutes, stirring once, until ingredients are hot. Serve in deep bowls. This reheats well. This may be frozen. Makes 6 servings.

Hint: Instead of frozen carrots, substitute 2 fresh thinly sliced carrots. Precook by microwaving them with 1 or 2 tablespoons of water for about 1½ to 2 minutes or until partially cooked. Add as above.

Each serving: 213 calories, 21g protein, 8g fat, 11g carbohydrate, 66mg sodium, 63mg cholesterol.

Serving suggestion: Serve with crusty Italian rolls. Or serve over cooked pasta, cooked rice or micro-baked potatoes.

QUICK MIDWEST BEEF STEW

1 pound lean ground beef
1 medium onion, coarsely chopped
2 small carrots, thinly sliced
2 stalks celery, thinly sliced
1 large potato, thinly sliced
½ cup water
½ teaspoon dried thyme leaves
¼ teaspoon garlic powder
¼ teaspoon black pepper
1 can (10½ ounces) condensed beef broth
2 tablespoons cornstarch

Crumble ground beef into a microwave-safe 2-quart casserole; add onions. Microwave (High) 4 to 5 minutes, stirring once, or until beef is no longer pink. Do not drain. (Drain, if using less-than-lean beef.) If desired, season to taste with salt. Stir in carrots, celery, potato, seasonings and water. Cover with tight-fitting lid or plastic wrap. Microwave (High) 10 to 15 minutes, stirring once, until vegetables are tender. Add about half of the broth. Stir cornstarch into remaining broth in can until smooth; add to stew. Cover and microwave (High) 3 to 4 minutes, stirring once or twice, until thick and glossy-looking. Serve in deep bowls. Makes 6 servings.

Each serving: 208 calories, 17g protein, 14g fat, 12g carbohydrate, 404mg sodium, 49mg cholesterol.

Hint: Vary the amount of carrots, celery and potatoes to suit your taste. There should be about 5 cups thinly sliced vegetables (not counting the onion). A cup of frozen peas may be added with the beef broth for extra color and flavor.

Note: When reheating, do not heat too long or sauce will become thin. Because of the cornstarch and potatoes, this doesn't freeze well.

Questions and answers —

Q. Please tell me how to prepare potatoes in the skin. The trouble is that they burn and aren't too good eating.

A. Try microwaving a shorter time and then allow standing time. A medium potato takes about 3½ to 4 minutes in a 650- to 700-watt microwave oven. Check for doneness after about 3 minutes. Remove a potato when a fork can be pierced into the center, but the potato still feels slightly undone. Allow standing time of 5 minutes to let potatoes cook all the way through without burning or drying out. Leave them in your microwave. Or, take them out and wrap each in foil, or put them in a tightly covered casserole.

Q. Why does it say to cool breads directly on the counter top? Wouldn't that ruin the counter top? Or, if the counter top was too cold, couldn't that break the dish?

A. Cooling breads and other micro-baked foods on a flat surface holds in the heat and helps the bread finish cooking on the bottom. The cooking dish is hot, but not as burning hot as one taken from the conventional oven, so it would be unlikely that the counter top would be ruined or the dish shattered. If you're worried about those two things happening, set the dish on a wooden cutting board instead.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

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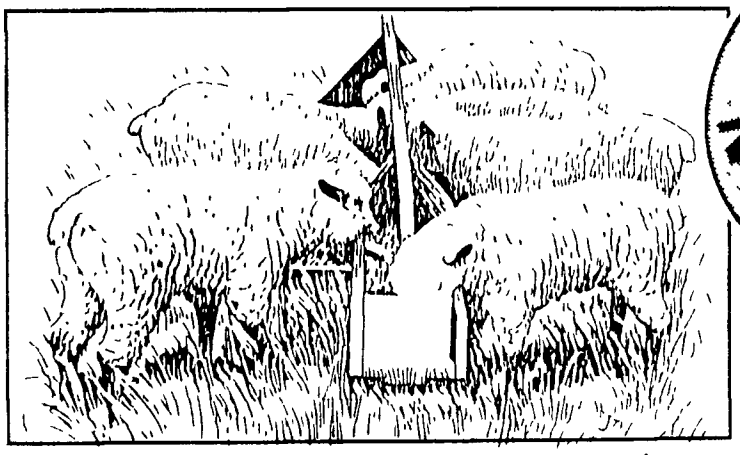

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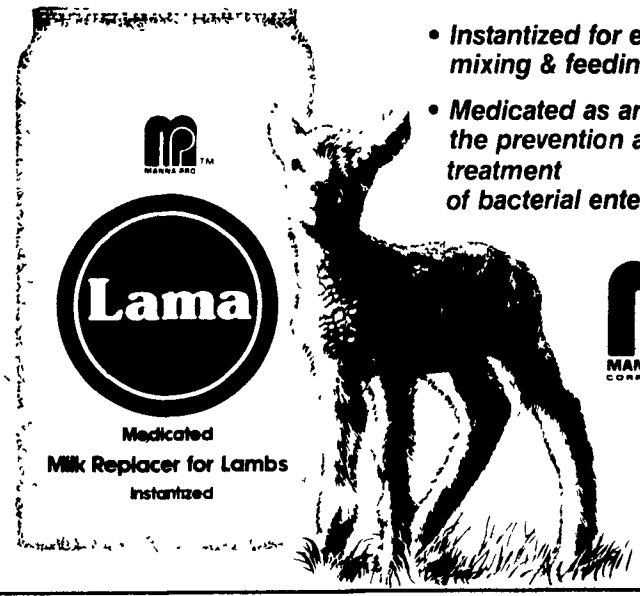

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The Rohrer homestead is preserved for generations to come.

Rohrer Family Preserves Heritage

LANCASTER (Lancaster Co.) — In the center of the living room stands a frame which holds the quilt presently being hand-stitched by Grace Rohrer. The intricate heartburst pattern epitomizes the love that Daniel and Grace Rohrer have shared with family and friends over the years. Just as she is stitching quilts to pass on to each grandchild, she and her husband have insured that their farmland will be protected and used for agriculture by future generations.

Daniel and Grace Rohrer, of East Hempfield Township, have recently donated a conservation easement on their historic, 63-acre Century Farm to the Lancaster Farmland Trust, the non-profit, farmland preservation organization. The Rohrer farm, site of the well-known Rohrer's Farm Market, is the first in East Hempfield to be preserved, and the easement donation protects the land from being developed well into the 21st century. The Rohrers have now passed the home farm on to their son Dwight and his wife Rosanne, the sixth generation of Rohrers to farm the property. They will continue in the elder Rohrer's footsteps.

Daniel Rohrer cited the land's history and meaning, as well as its fertile soil, as some of his many reasons for donating the easement. "I don't think I could see it being developed, knowing the richness of the soil here . . ." he said. Lancaster Farmland Trust president, Daniel Herr, openly expressed his appreciation of the Rohrer's gift. "We're very grateful to have this opportunity to protect an important part of the County's landscape and the heritage of the Rohrer family. This easement highlights the Lancaster Farmland Trust's ability to work with farm families and assist with their transfer of heritage planning, a process of preparing and a next generation of Lancaster County farmers by combining farmland preservation with estate planning."

Daniel and Grace Rohrer have a special love of this soil and for the 63-acre farm that possesses such a vibrant history. It was this love, and their concern for the future of agriculture, that first led them to consider donating an easement in East Hempfield to the Lancaster Farmland Trust.

"I never cease to thrill each spring," he said, "seeing new soil turned, the possibilities of a new crop . . . that would be the hardest part of the year, if I was to be taken away from the land."

Mr. and Mrs. Rohrer added, "We know there are a lot of people in the world who go to bed hungry every night because their land was not conserved. We feel this could happen in America as well. There is a price the farmer has to pay preserving his land, but someone has to take a stand or we could wind up hungry in generations to come." The Trust's executive director, Alan Musselman, added, "With their easement donation to the Trust, Daniel and Grace Rohrer have assured that their heritage will remain intact, and their home farm productive, for years to come."

The home farm where Daniel and Grace Rohrer have lived, raised their children and farmed is a special place, filled with the history and values of a hard working family. The first Rohrer farmed here in 1829, living in a stone house in the north field that time and the elements have since destroyed. In 1876 Daniel Rohrer's great grandfather built the farmhouse in which Daniel and Grace live today. The original 1829 deed hangs on the family room wall, the same room that was once a summer kitchen for Daniel Rohrer's ancestors, a room considered quite modern at the time as it was actually connected to the main house. A smoke house is in the yard, and the old horse power barn that was used to generate energy to thrash wheat is in use today. A landmark maple tree, well over 100 years old, stands vigilant, looking out over the orchards that are filled with apple, cherry, nectarine, peach and apricot trees. The old maple has slowly decayed over the years, but the Rohrers have planted a new one by its side. the farm looks very much the same way it did back when the first Daniel Rohrer turned his first furrow with his hand plow.

The Lancaster Farmland trust is a member supported organization dedicated to preserving farms like the Rohrers, farms that are an integral part of Lancaster County's cultural heritage, beauty and agricultural productivity. Persons interested in preservation or membership information may contact the Trust at the Lancaster Conservation Center, 128 East Marion Street, Lancaster, 17603. For further information please call 293-0707.

The Rohrers hope that generations to come will enjoy the fruits of the orchard that they have painstakingly nurtured.

Landscape With Native Plants

LEESPORT (Berks Co.) — The widespread development of our woodlands and countryside has resulted in the decimation of many native plant and wildlife species. An encouraging trend in the "green" industry is to re-establish native plants in the home landscape. The Pennsylvania Bureau of State Parks, Nolde Forest Environmental Education Center, and Penn State Cooperative Extension, Berks County, are co-sponsoring a lecture on landscaping with Native Plants.

F. M. Mooberry, Director of Horticulture at Brandywine Conservancy will speak on Wednesday, March 7, 7:00 P.M. at the Berks County Agricultural Center, RD1, Leesport, Pa. Cost is $3.00 per person. Mail reservations to Berks Co. Ag Center, P.O. Box 520, Leesport, Pa 19533.

Ms. Mooberry has given many lectures on re-establishing native wild plants to the landscape and is the author of several books on the topic.

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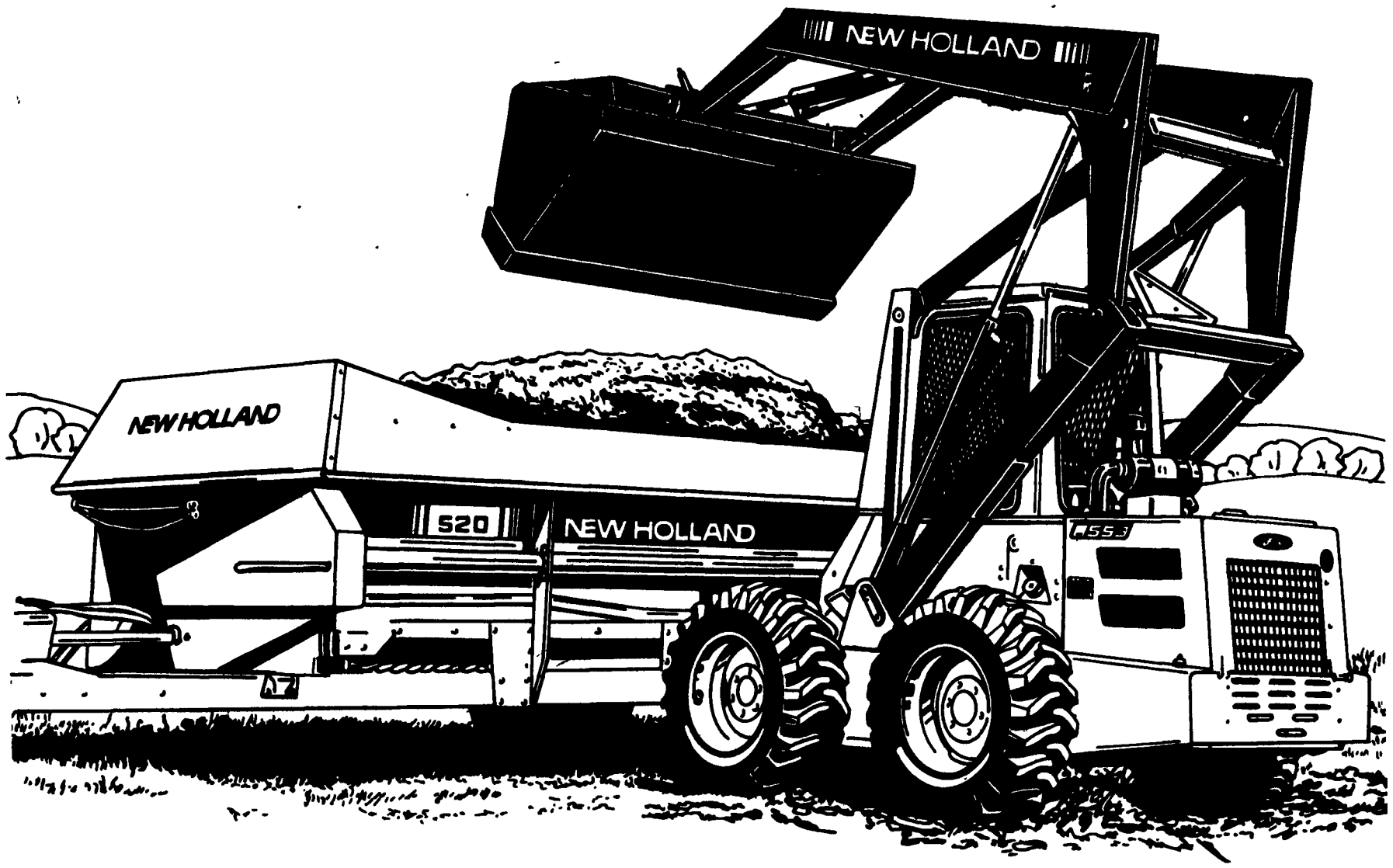

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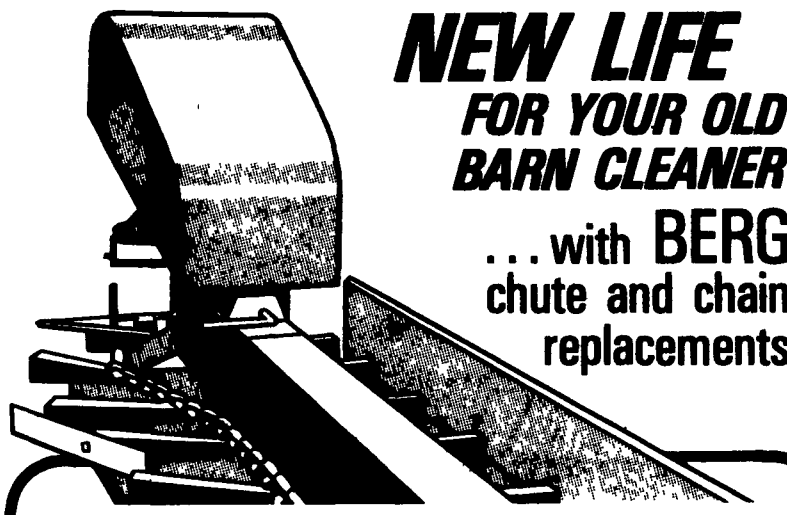

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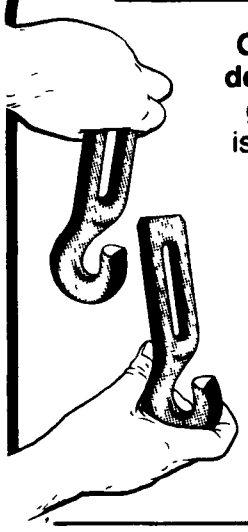

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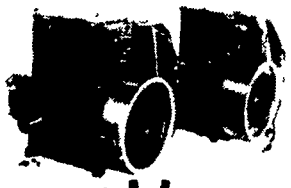

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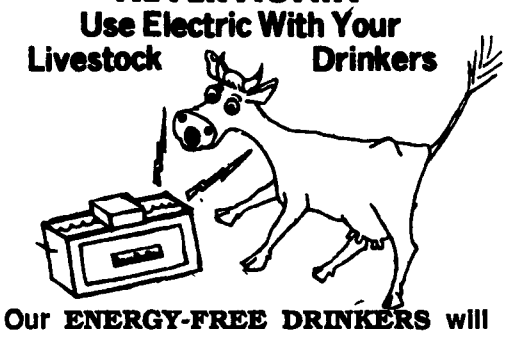

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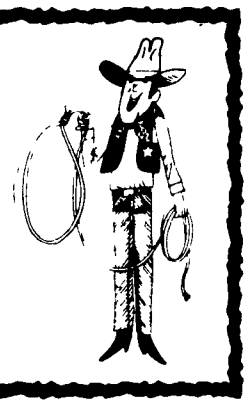

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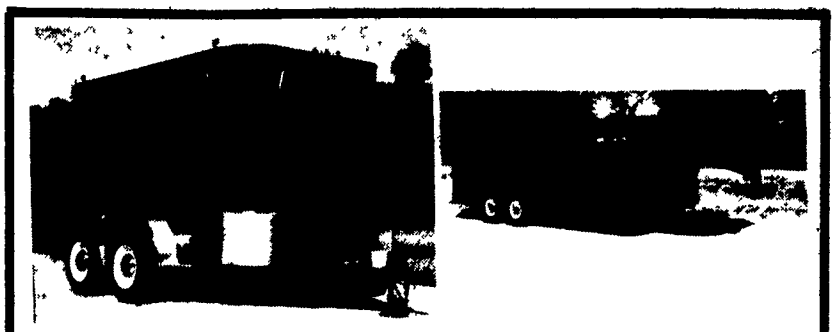

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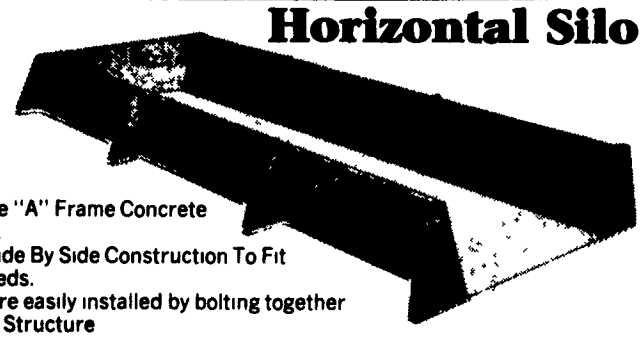

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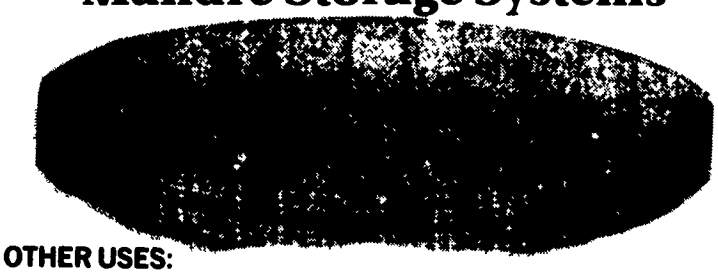

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8 CATTLE

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For Sale: 9 month old purebred registered Limousin Bull. Shown at 1990 Farm Show. Call Lebanon Co. 717-272-5451 after 6PM.

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Will raise your heifers at our farm. Call for details. Centre Co. Barry L. Kerstetter. 814/383-4459

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Registered Cows, Heifers and Bulls

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Commercial breeders
One 2 year old bull
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Many yearling bulls
We're Registered - We're Polled
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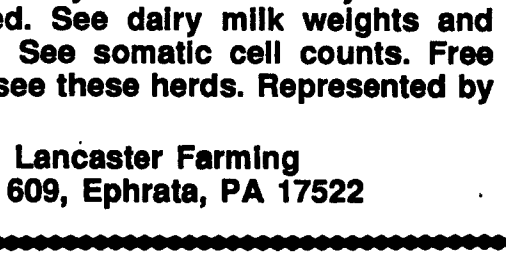

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TIRZAH- Beautiful 1987 Full Arabian Filly. (Encore Musket/Jamalli) Green broke, VERY gentle, strong build, registered full, shows halter, LOVES children. 15 hands and -growing! 717/274-0339. $2500.

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Chestnut Quarterhorse Gelding, 15 1H, 9 yrs old, rides English or Western. Traffic broke. Good on trails $500 215/682-4559 or 395-5380

Draft and driving horse auction. Saturday, February 17, 9:30 a.m. tack, 1 p.m. horses. Tri-County Livestock Auction, Belknap, 4 miles NW of Dayton, PA, off Route 839. Jim Howard (814)472-5248, Kevin Hines AU2549L, (814)886-4864 and Chris Rowe, AU2551L.

Mules for Sale.
Any Color,
from 2-8 years old.
Omar F. Stoltzfus
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Pennsylvania Draft Horse and Mule Sale
February 15, 1990
Blizzard Date - February 16, 1990
Pennsylvania State Farm Show Building, Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack 8:00 A.M. Horses 12:00 Noon
Items for tack sale 10:00 A.M.

TERMS - Tack and Draft Horse related items - 15% - with maximum Commission $75.00. Horses - $30.00 to accompany consignment. If no sale - no refund. 6% commission - Maximum Commission $180.00. $30.00 entry fee to be deducted from commission.

Will accept consignments up to 11:00 A.M. February 15, 1990. Horses will be sold in order of consignment. Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - Non catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

CONTACT FOR HORSE SALE
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717-768-8177
W. David Keller
RD #2, Box 1
Hummelstown, Pa. 17036
717-566-0529
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Registered and grades. Holsteins and Jerseys. Jersey herds consisting of 30, 35 & 50 head. All tie stall animals young and good uddered cattle; the kind that milk! Holstein herds of 20 to 100 animals both tie stalla nd parlor cattle with DHIA records. No sale-barn cattle! No dealer cattle! All cattle TB and blood tested! All cattle priced to sell (farmer priced) Cattle presented as they are. We will take you to see them being milked. See dairy milk weights and breeding records. See somatic cell counts. Free transportation to see these herds. Represented by agent for owners:
G-20, Lancaster Farming
P.O. Box 609, Ephrata, PA 17522

TURNOUT PASTURE wanted for Sicilian Donkey, compatible with horses or cattle, approximately $20/month. (717)393-4622.

PA Draft Horse and Mule Sale Feb. 15. Pair smooth mouth mare mules. 16H + Black with 4 white socks. Well broke. 717/566-0529. Dave Keller

Corriedale ewes for sale. Fredrick Area. 301-371-4206 (Eves/Wknd).

Ewes for sale, cutting down size of flock. Exposed to ram since 9-1-89. Call after 6PM 717-768-2915.

IMMEDIATE SALE: 38 Bred Mostly Black Face Crossbred Ewes, some w/ lambs, 2 very nice Rams, $60/head. 703-869-6187 Keep Trying.

Purebred Suffolk ram. Good breed stock. Must see to appreciate. (717)548-3163.

Real Time Ultrasonic Scanning. Meat, Backfat & Pregnancy Testing. Mike Cherchuck. 717-423-5387

Registered Finn Ram, Dorset Rams-Ewes, Finn Dorset Crosses. Call 717-675-4553

Sheep shearing, drenching, hoof trimming. Call for prices. (412)266-9293, (412)547-6737. (412)694-8790.

Townsend all steel working chute w/tilt table, excellent condition, $1,500. (15) 8' steel combination hay and grain feeders. Buy one or all $175 each. (3) 4-hole and (1) one-hole self-insultated Miramount waterers, 1 or all, $275 each. (2) Sunbeam shearers and approximately 15 extra blades, $200. (215)756-3516.

YEARLING EWES-200head of Columbia Suffolk Cross, exposed to Columbia Rams to Lamb soon. Excellent quality. Will split to suit buyer. Gooder Columbias. 1-800-446-1407

11 SWINE

Chester Whites, Duroc and Spotted boars and gilts. Backfat figures and days to 230#. James Parlett, RD #2, Airville, PA, 17302. (717)862-3610.

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Farm Women Societies

Lancaster Society 34

Lancaster Farm Women Society #34 met on January 5, at the home of Sheila Mull with Debbie Kreider serving as co-hostess. The evening was spent going over by-laws, playing games, and fellowshiping together. The chance-off was won by Debbie Hershberger. The next meeting will be held at the home of Debbie Mellinger. The program will be a speaker from Lancaster General Hospital.

Berks Society 3

The Society of Farm Women of Berks County, Group 3, held its January meeting at the home of Mary Hill, Boyertown. Joan Loeb presided over the business meeting. Eleven members attended.

Group 3 received an invitation to the 25th anniversary of Group 5 on March 13. Members will assist with bingo at Berks Heim on April 5. Lora Oswald gave a report on the state convention in Harrisburg.

Following the business meeting, the constitution and by-laws of the society were read. Hostess for the February meeting will be Mary Bartholomew.

WIFE Names National President

BRADSHAW, NE — Elaine Stuhr is a partner in a family farm operation near Bradshaw, Nebraska, She and her husband, Boyd, have been farming for thirty years and are primarily grain producers raising irrigated corn, grain sorghum and soybeans. They are the parents of three grown children, Cynthia Hendricks, Teresa Robbins and Boyd Jr. and have one granddaughter, Cally Hendricks. In 1978 the Stuhr family was selected as the "Nebraska Honor Farm Family" by the Lincoln Journal and Star.

Elaine has been actively involved in Women Involved in Farm Economics (WIFE) since 1977 when she was elected as the first president of York County WIFE. She has served as national corresponding secretary; the first editor of WIFEline; 1981 national convention chairman; national education chairman; co-chairman of the national ethanol convoy and conference; president of the foundation for agricultural education and development and national first vice president. She is a past president of Nebraska WIFE.

Stuhr has a degree in education from the University of Nebraska-Lincoln. She taught high school and served as an assistant instructor in education and family resources at UNL. Elaine has been actively involved in her community and has been a spokesperson for agriculture in her state. She was appointed to the Nebraska Corn Development, Utiliaztion and Marketing Board by the governor; has served on advisory committees for NE Ag in the Classroom and the Extension Service; on the Board of Directors for the U.S. Feed Grains Council and the Nebraska Family Community Leadership program; has been active in 4-H and extension work and is currently serving on the Board of the Nebraska Leadership Council.

4-H Ambassador At Ag Week Banquet

CLAYTON, N.J. — Gloucester County's Miss 4-H Ambassador, Tammy Huber of Williamstown, represented the county on Tuesday, January 23 at the annual Agricultural Week Banquet at Bally's Park Place in Atlantic City.

Tammy, a senior at Williamstown High School, won the title of Miss 4-H Ambassador at last July's 4-H Fair. She earned her position as key ambassador on her speaking ability and outstanding 4-H record.

A 4-H ambassador is an older member who is selected to represent Gloucester County 4-H throughout the year. Ambassadors have special responsibilities at county 4-H events, and help promote 4-H by speaking to outside groups.

Beef Club Elects 1990 Officers

SHIPPENSBURG (Franklin Co.) — On January 18, 1990 the Franklin County 4-H Beef Club had their first meeting of the year with election of officers.

Elected president was Nicole Lebo, daughter of Leon and Judy Lebo. Nicole is a junior at Greencastle Antrim High School.

Daughters of Carl and Dorothy Eshleman also took offices. Trina, a senior at Greencastle Antrim High School, was elected vice president. Elected secretary was Karen, a sophomore at Greencastle Antrim High School. Kristina was elected treasurer, a sophomore at Greencastle Antrim High School.

Leon Lebo is acting as Club leader along with his daughter, Regina. Those interested in joining the Beef Club, contact Leon Lebo, 567-2618.

Causes And Corrections Of Septic System Failures

GUY TEMPLE
Union Co. Extension Agent

LEWISBURG (Union Co.) — In recent weeks we have had a number of calls from rural residents concerning problems with septic systems. Some are from recent arrivals to the countryside and raised questions about how waste is handles and treated. Others had systems that had been in use for many years and they were questioning how long the systems would continue to function.

Until recent years many of our state officials assumed that septic systems were only a temporary system until the time when all would be served by some type of central sewer system. In recent years the viewpoint has changed and it is assumed that septic systems are a permanent installation, because there is just not enough money to run collection systems to all the countryside.

Septic tank-soil absorption systems have long been the conventional method of wastewater treatment in rural areas. In most cases these systems provide adequate solids removal in the septic tank as well as treatment and disposal of the effluent in the soil absorption field. However, there are times when these systems fail. A failure may cause sewage to back up into the house or come to the surface of the ground. Partially treated wastewater may also enter ground or surface waters, or into your own on-ot well or spring water system.

No matter what the cause, septic system failure is a nuisance and a health hazard which should be corrected as soon as possible. Failures of on-site septic systems often can be attributed to one or several causes. Trained sewage enforcement officers (SEO's) should assist in diagnosing the problem and make recommendations and prepare the permit for corrective action. Call your local municipal officials to find out who the SEO is for your township or borough.

Hydraulic overload is one of the most common reasons for failure of the sub-surface absorption system. It occurs when too much wastewater is delivered to the soil absorption system. The sewage then can only come to the surface or back up into the house. In addition, soil saturated with wastewater will not allow the passage of oxygen into the soil. Under these anaerobic soil conditions, clogging of the soil absorption field is accelerated.

Hydraulic overload often stems from a change in the water-using habits in the household, such as when the family size increases or a new-water using appliance is added. New systems may fail within a few months if water use exceeds the system capacity to absorb effluent. Hydraulic overload also occurs when the drain field is inundated with excessive surface or groundwater.

Driving heavy equipment, constructing paved areas, or building over septic systems can crush or shift lines and compact the soil. Problems can occur also when lines freeze or become clogged with tree roots. Septic systems seldom freeze but this can happen during a cold winter with no insulating snow or when the system sits idle for an extended period of time during the winter.

Soil absorption systems are designed based on the results of a soil percolation test and a soil profile evaluation. The soil percolation rate indicates how much water the soil can absorb in a given amount of time, and the soil profile evalua-

(Turn to Page B25)

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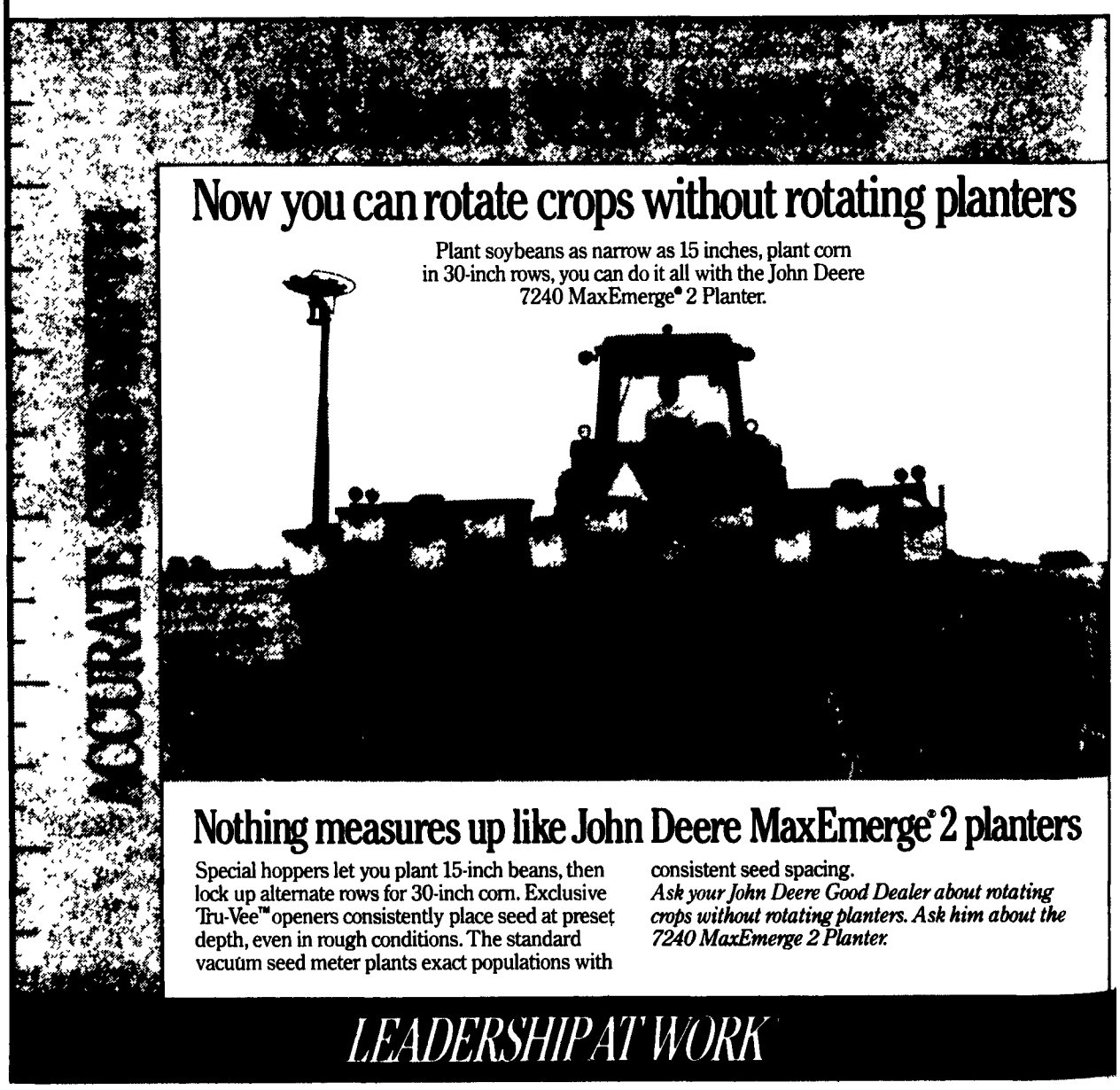
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Adams Co. 4-H Beef Club Awards

Traci Lobaugh (center), and Troy Lobaugh (right), Aspers, are presented the Outstanding 4-H Beef Club Member Award by Charles Sherman, club organizational leader. The award was presented at the club's Buyer Appreciation Banquet.

Meat Board Negotiates Change in Kraft Commercial

CHICAGO, IL — A 30-second television commercial which meat producers believed negatively portrayed their products will no longer air because of action by Ad Watch, a Meat Board program designed to cut misleading dietary claims involving meat products.

The ad, by Kraft General Foods for its Light Naturals reduced fat cheese, portrayed a woman trying to cut fat and cholesterol from her diet. In the process, says the actress, she's already given up meat and eggs.

"The implication here is that to reduce fat and cholesterol, you have to give up meat," says Don Jackson, an Oakdale, Calif., beef producer and chairman of the Meat Board. "In fact, meat can and should be part of a balanced, moderate diet. We believe this ad sent the wrong message to consumers already confused as the result of conflicting nutrition claims."

When the ad first appeared, Meat Board Ad Watch reached company officials to relay concerns. Kraft executives were immediately willing to cooperate in modifying the ad to portray all products fairly.

"The goal of Ad Watch is to work with its partners in the food industry to see to it that in our communications with consumers we depict all foods fairly and accurately," says Jackson.

Responding to producer concerns, Mitchell Wienick, president, refrigerated products group, Kraft, in a letter to the Meat Board wrote:

"At Kraft General Foods, we have long supported the concept of a balanced diet which includes a variety of products. While we are not making any claims against red meat in the commercial and we believe the commercial to be truthful, we recognize your concerns. The commercial will conclude in its current form a flight of advertising this Saturday, January 20 and will not be aired in its current form after that date. Prior to the next flight, scheduled for early February, we will re-edit the opening scene of the commercial to exclude any reference to red meat consumption.

"We appreciate your position and believe this action will answer your concerns."

Septic System Failures

(Continued from Page B24)

tion determines the depth to the seasonal high groundwater table, bedrock, or other limiting layer.

If the percolation test is run incorrectly, the soil absorption system may be undersized, leading to hydraulic overload and evenutal failure. If a seasonal high groundwater table is not recognized, seasonal failures could occur when the ground water moves up into the soil absorption system.

When a septic system is constructed it is very important to have all components of the soil absorption system level. If a line lies at too steep a grade or if the distribution system is not level, the wastewater will not be evenly distributed through all the lateral lines. This may overload one part of the system.

The heavy equipment used in home construction can compact the soil and consequently reduce the soil percolation rate. During construction of the house, the area set aside for the soil absorption field and the area downhill from it should be fenced off to keep out heavy vehicles. Also, construction or excavation of a system when the soil moisture is high can result in excessive soil smearing and compaction.

After the system is installed the site should be landscaped to divert surface drainage around the soil absorption system. The system is designed to handle a given volume of wastewater. Surface water ponded in the area will overlaod the system.

Equal distribution to all parts of the soil absorption system is important for proper operation. After the system has been installed, settling and freeze/thaw action can shift the distribution system.

The primary purpose of the septic tank is to settle out the solids and retain grease and scum from the wastewater to protect the soil absorption system. As the septic tank fills with sludge, solids and scum can begin to flow over into the soil absorption system. If this continues, the soil can become clogged, causing a premature failure. Periodically it is necessary to pump out the solids and scum stored in the septic tank.

A septic tank is equipped with baffles at both the inlet and outlet. The inlet baffle prevents short-circuiting of the sewage, and the outlet baffle prevents the floatable scum from moving out into the soil absorption field. In time, these baffles can deteriorate and drop off into the tank. It is a good idea to check the condition of the baffles when the tank is being pumped and replace those that are in poor condition with sanitary tees. Any repair or installation of an on-site sewage system must be approved by the local sewage enforcement officer.

- Water conservation: This reduces the amount of water the absorption field must accept. It also reduces the flow of effluent through the septic tank allowing more time for solids to settle out. This can prolong the life of any sewage system.
- Increase size of soil absorption system: This increases the capacity of the soil absorption system to accept wastewater.
- Install alternate soil absorption system: This involves constructiong a second soil absorption system and diverting all of the wastewater to it for a least six months. This rests the original field. The fields can then be alternated.
- Repair physical damage: Leveling the distribution system or repairing crushed or broken pipe may be necessary to restore the system. Tree roots may be interfering with the operation of the soil absorption system and must be removed. It is also important to replace deteriorated septic tank baffles.
- Constructing a new or replacement system: In some cases corrective measures are not enough; a new system must be constructed. This is especially true with a seasonally high water table or a slow percolation rate. There are several replacement systems available, including mound systems, and sand filters.

If you are presently served by an on-lot septic system, or are contemplating building in an area not served by a central sewer system and would like more information on how your septic system works, call your county Penn State Cooperative Extension Office and request a copy of Special Circular 302, "Two Remedies for Failing Septic Systems," or Ag Engineering Fact Sheet SW - 41, "Septic System Fauilure."

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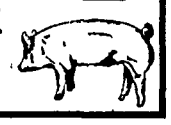

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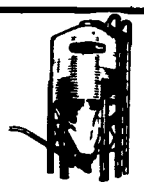

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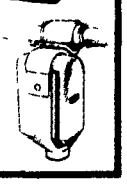

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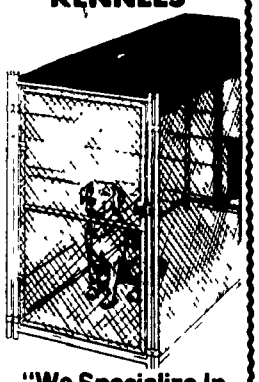

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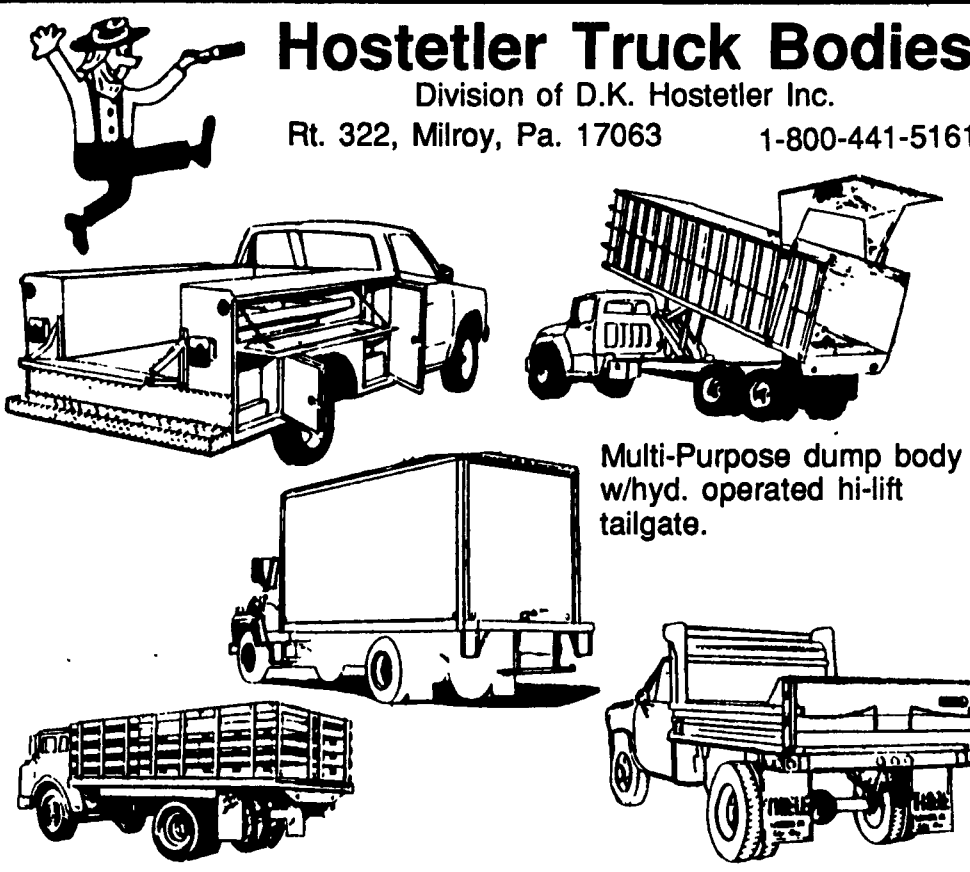

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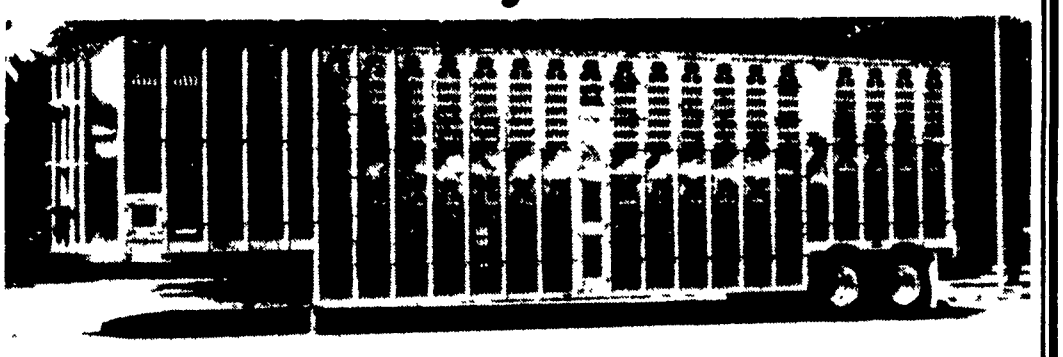

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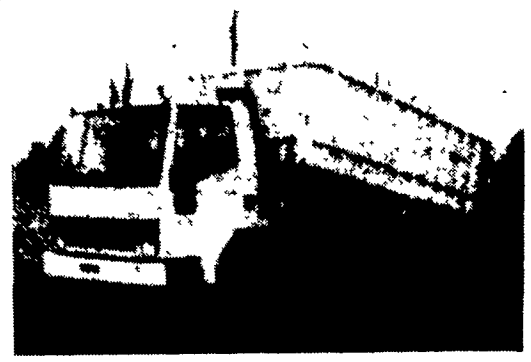

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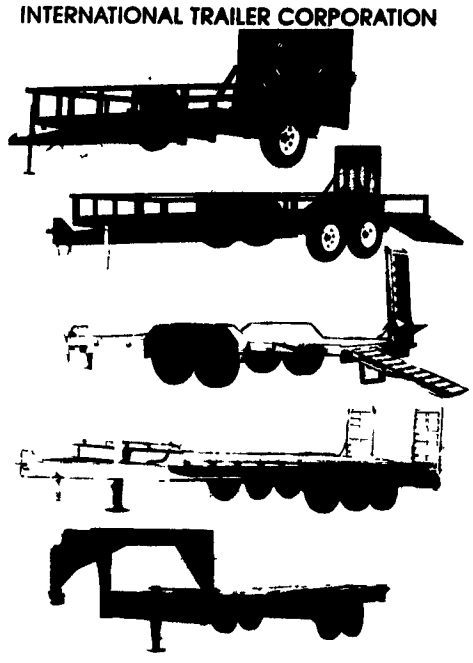

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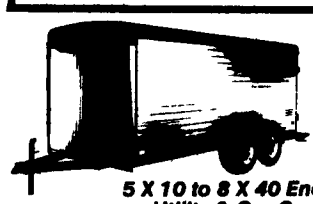

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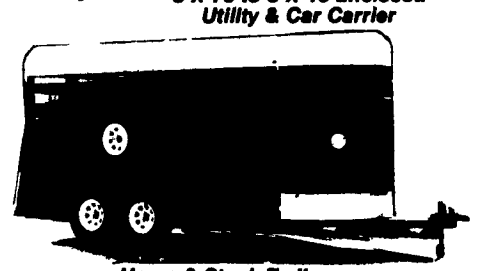

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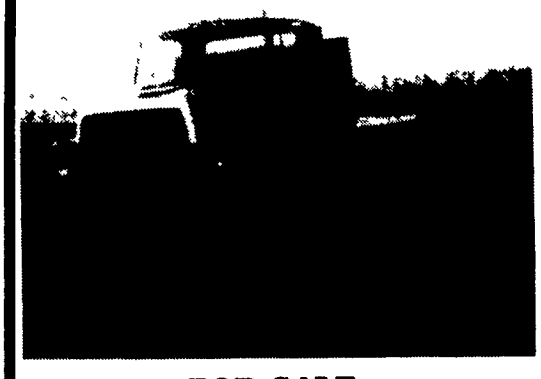

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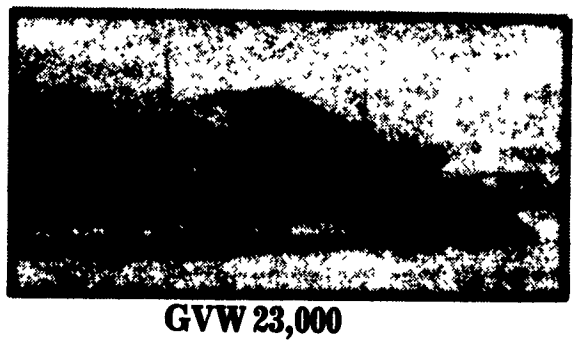

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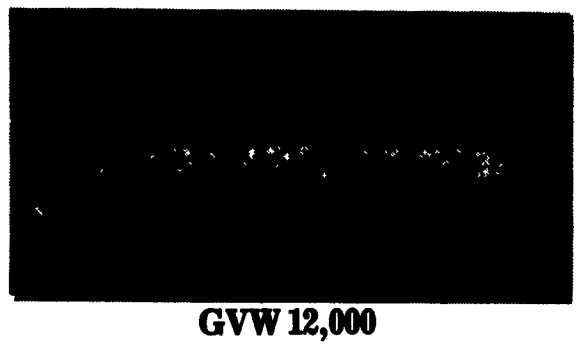

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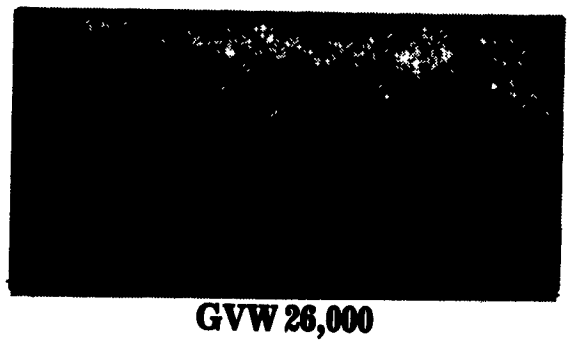

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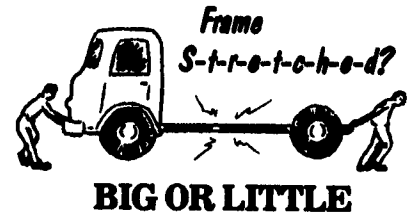

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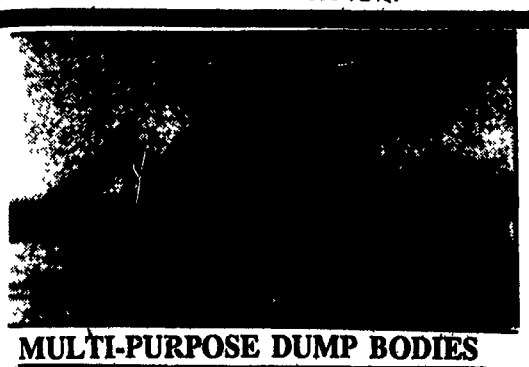

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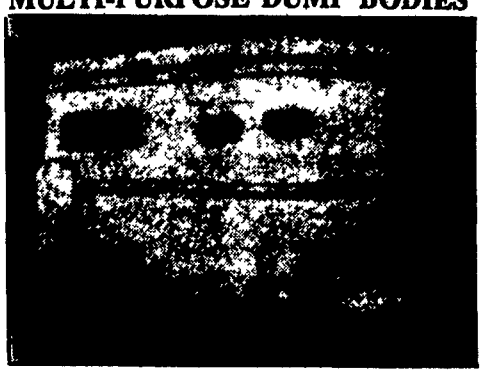

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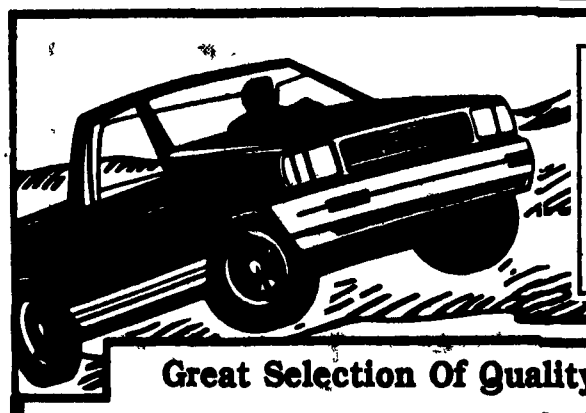

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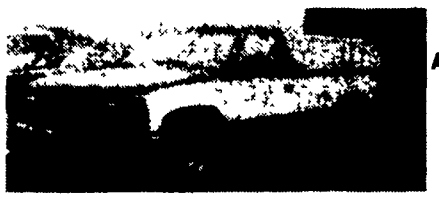

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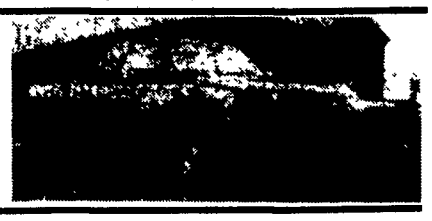

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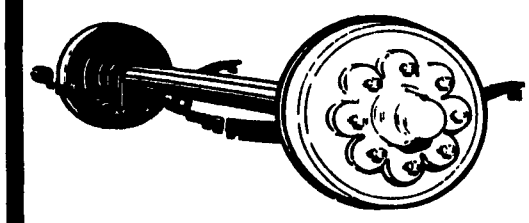

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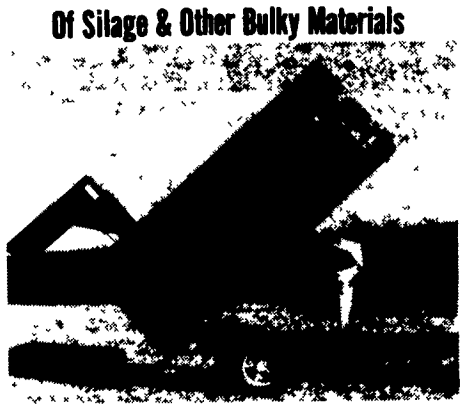

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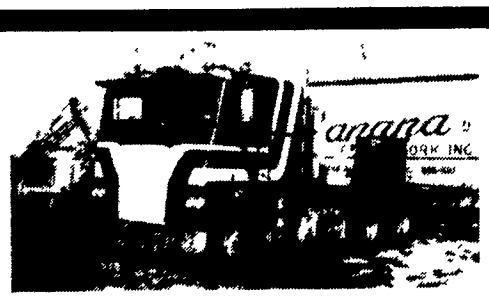

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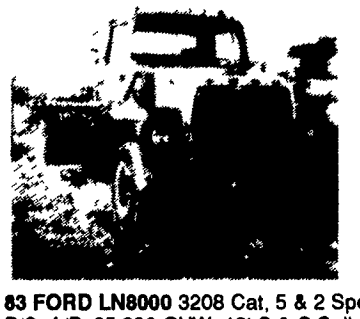
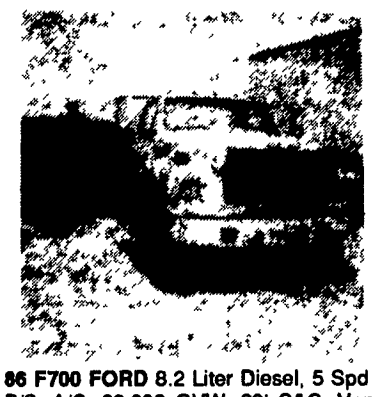


83 FORD LN8000 3208 Cat, 5 & 2 Spd, P/S, A/B, 35,000 GVW, 18' C & C Selling Price **$12,900**



86 F700 FORD 8.2 Liter Diesel, 5 Spd, P/S, A/C, 28,000 GVW, 20' C&C, Very Clean . . . . . **Selling Price $9,800**

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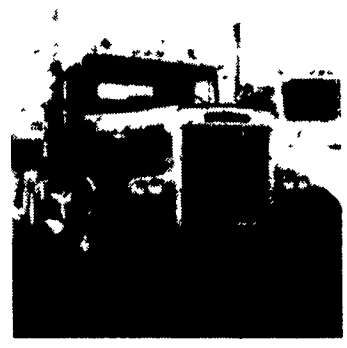

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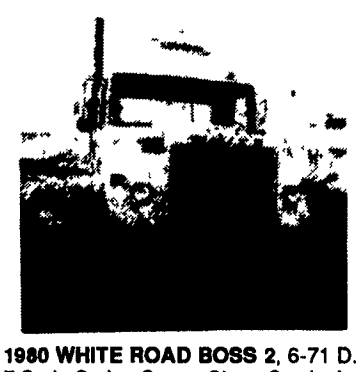

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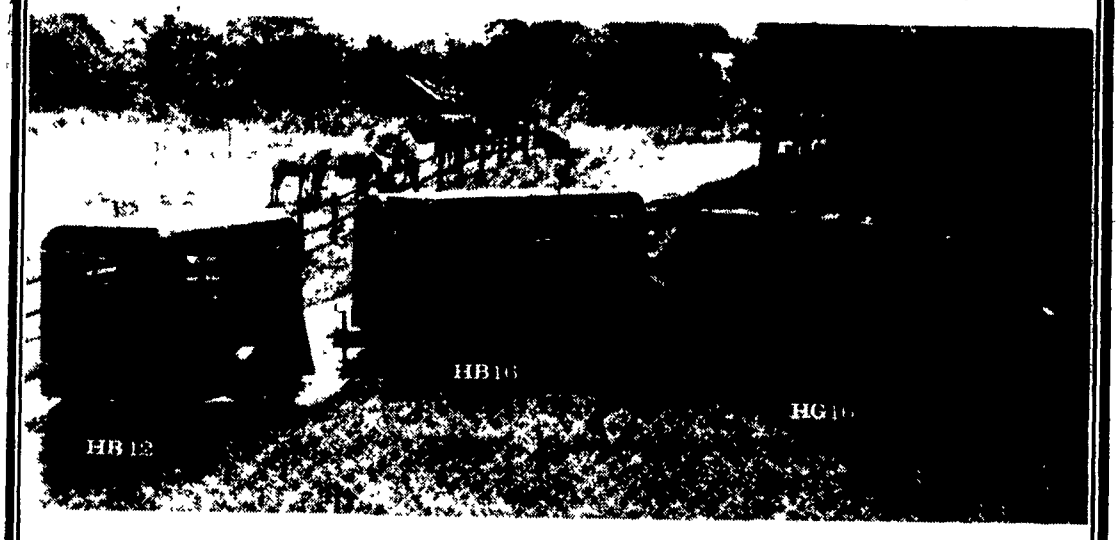

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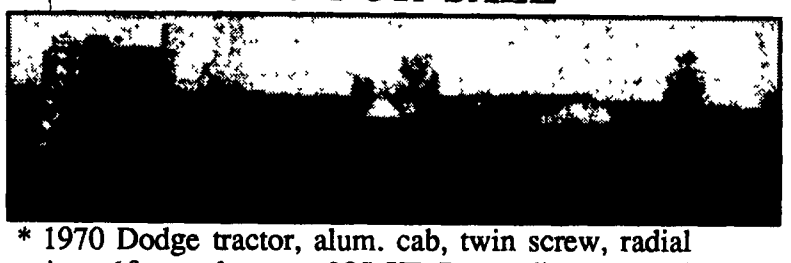

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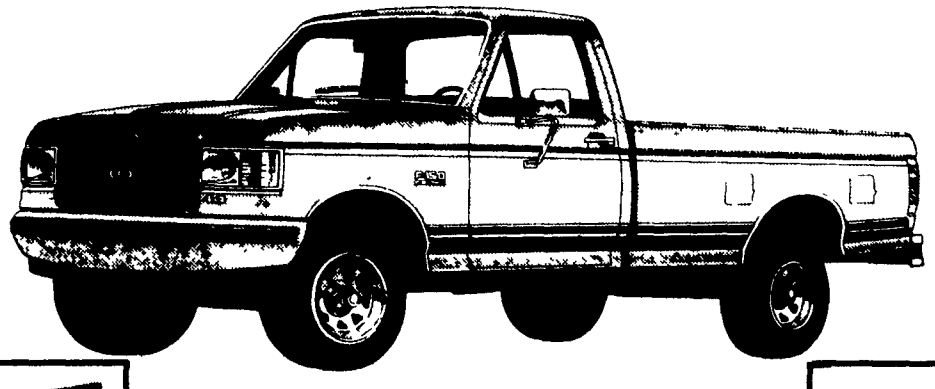

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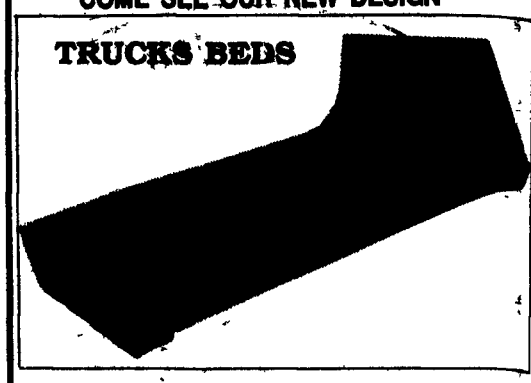

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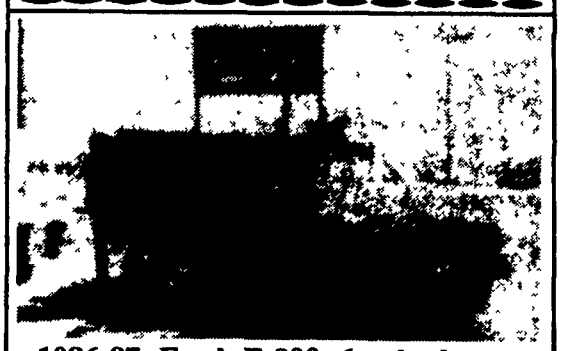

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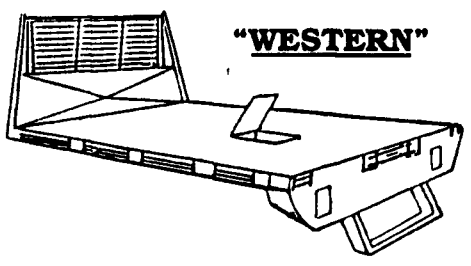

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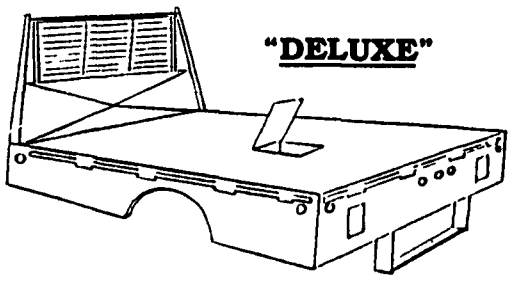

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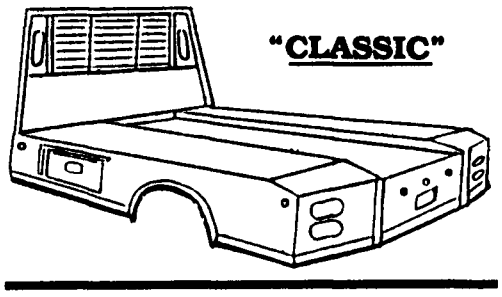

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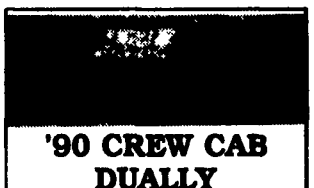

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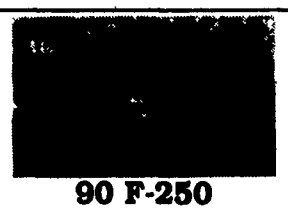

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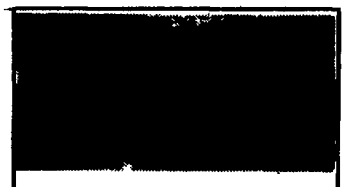

'90 F-250 4x4 DIESEL
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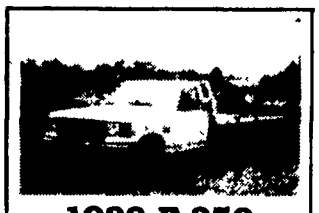

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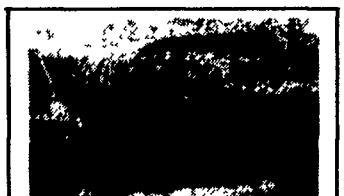

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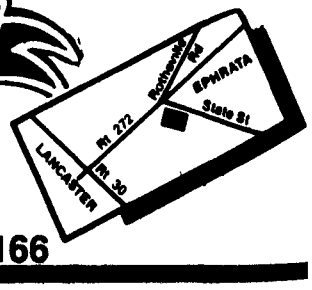

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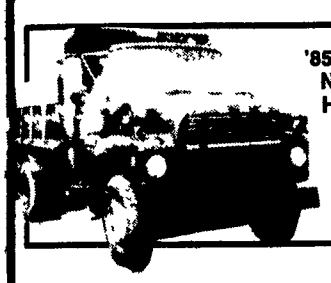

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New Dump Body, Hoist PTO, Fresh Paint, 28,000 GVW Diesel 5/2
$16,900

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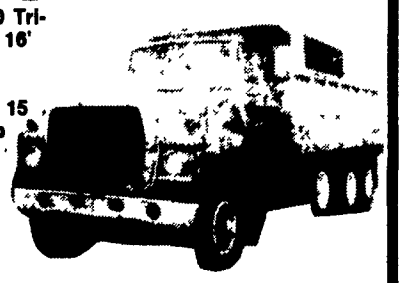
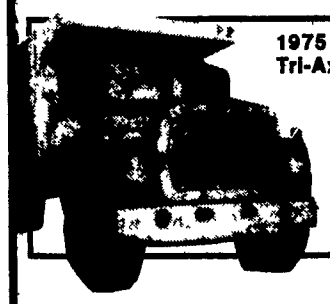
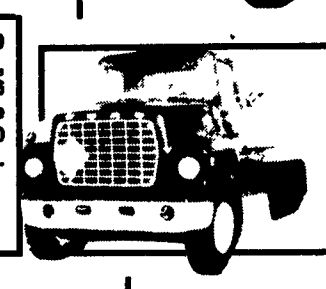
1972 LT9000 Tri-Axle Dump, 16' Steel Body, 671 Engine, Jake Brake, 15 Spd. w/Deep Reduction





1975 Ford LNT9000 Tri-Axle Dump, Jake, 10 Spd., PS, 16 & 44's, Double Frame, 214,000 Mi., 18' Alum. Dump
$19,500



'78 LN800 391 Rblt. eng., 5/2, 34,000 GVW, Air Brakes, PS, Long Whibs., C&C Only
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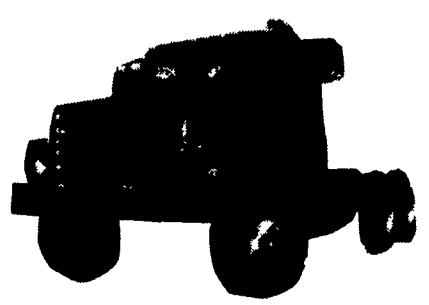
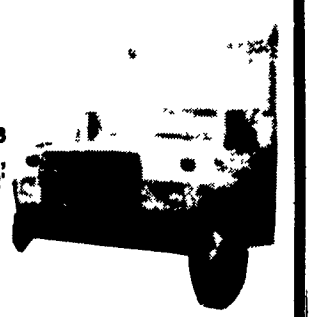
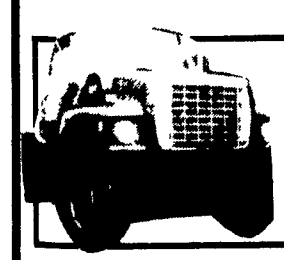
$11,500
1978 IHC 350 Cummins 10 spd., 12,000 front axle, 38,000 rear axle, P/S, Hendrickson Susp. #3273
$11,500

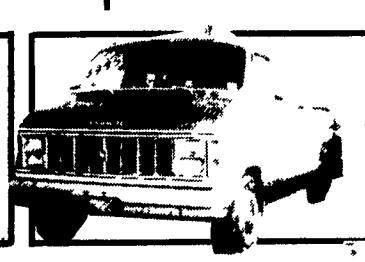


~~$8,995~~
$7,000
1983 Ford V8 Gas, 5 Spd., 23,000 GVW, 22' Body #3246
$7,000



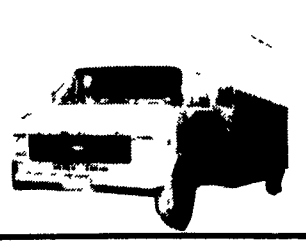


1985 Ford LN9000, 6V92A Engine, 9 Sd., Wet Line Kit, Lift Axle, 100,000 Mi. On Engine Rebuild.

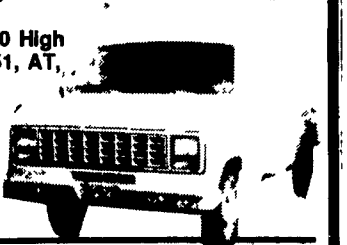


'79 Dodge Supervan Sportsman 12 Pass., 318 V8, Gas, AT, Exc. Cond.
$4,995

'79 Chev. C-30 High Cube, 350, AT, 12 Ft. Body
$3,500



'79 Ford E-350 High Cube Van, 351, AT, 14 Ft. Body, Good Cond.
$4,995



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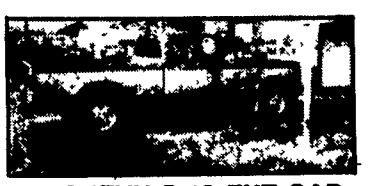

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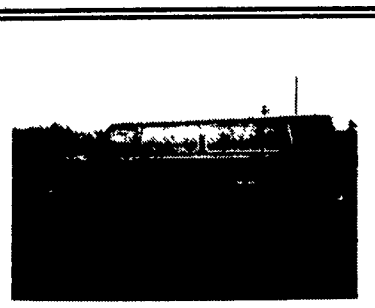
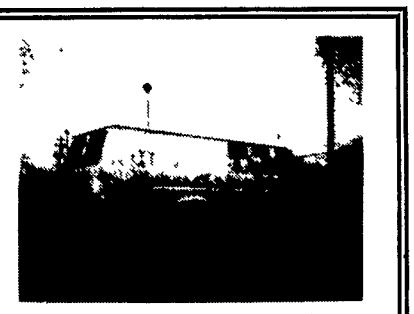


Stock #814 1989 Ford E350 Super XLT, 15 Pass., 460, AT, PS, PB, PW, PL, Tilt, Cruise, Dual AC & Heat, 36,000 Miles $15,200
Also Available 1988 With HO351



Stock #811 1988 Ford E250 Super Cargo, HO351, AT, PS, PB, 8100 GVW, 27,000 Miles, Like New, $9,950.
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Stock #819 1988 Mitsubishi Fusa HiCube, 14' 11,000 GVW, 3.9 Turbo, Diesel, 5 Speed, Like New, 16,000 Miles, $11,900.

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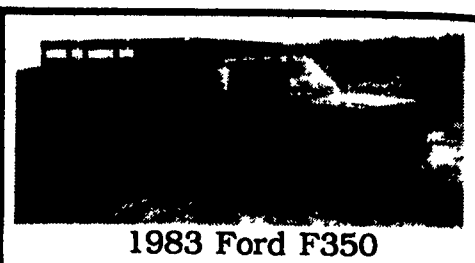

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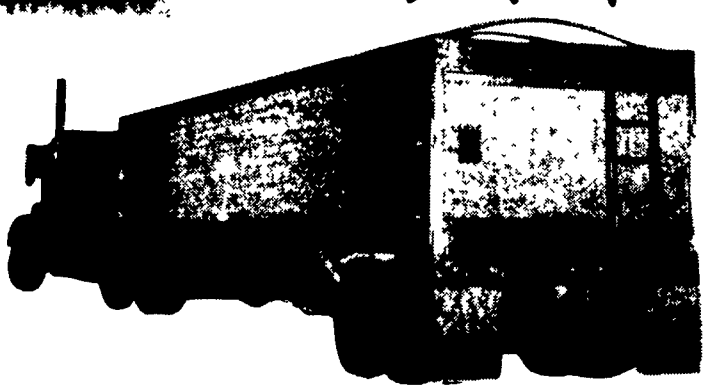

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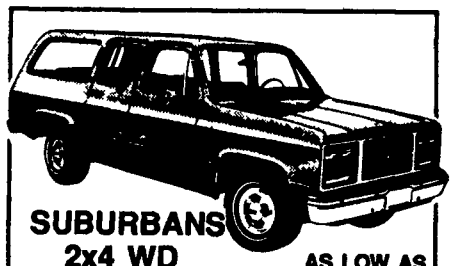

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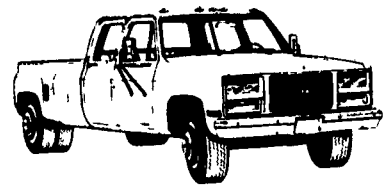

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4 IN STOCK (3 4x4's)
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Stock #9686A
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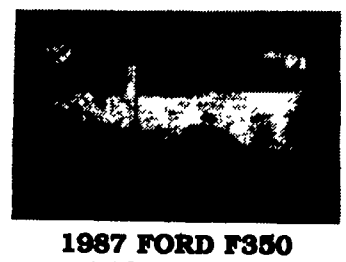
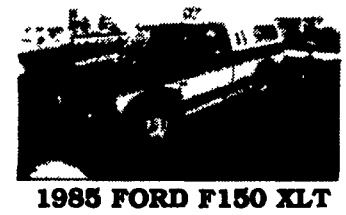
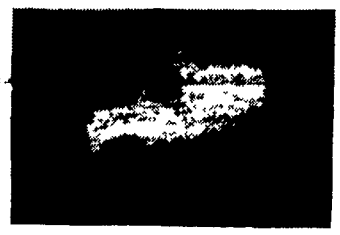
Stock #006A
Was $12,995 Now **$11,990**



1987 FORD F350 BIG DUALLY
351, V8, Auto, New Paint
Stck #095H
Was $9,995 Now **$8,990**

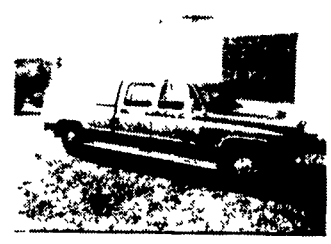


1985 FORD F150 XLT LARIAT
351, V8, Auto, Air, Loaded, Trailering Package
Stock #9460A
Was $8995 Now **$8,250**



1986 FORD E150 CARGO VAN
6 Cyl., Auto, Air
Stock #060A
Was $5995 Now **$4,750**

1988 CHEVY SCOTTSDALE C-2500
¾ Ton, 350 V8, 4 Speed, Air
Stock #9730A
Was $11,995 Now **$10,890**



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Sierra Classic, 9,000 GVW, V8, Auto, Air, 51,000 Miles
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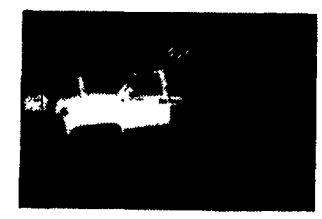

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Was $34,650 Now **$28,900**

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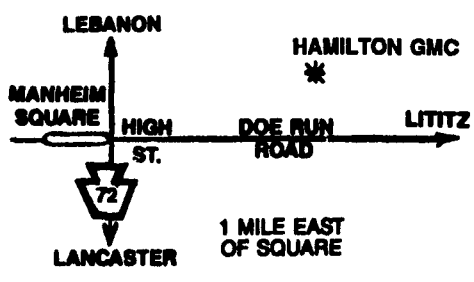

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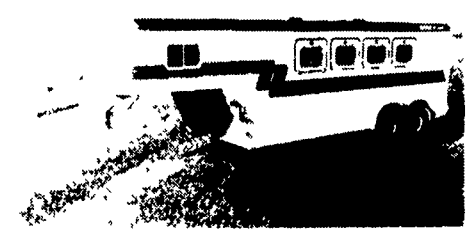

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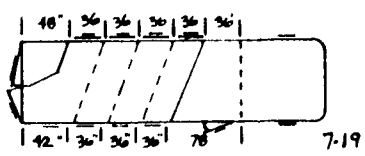

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FARM: Upper Pittsgrove Township, 62+ acres, 10 room 2-story farm house, 12 acres, fenced pasture, 3 ponds, several barns. Priced at $275,000. Call Pino Agency, Inc., for more details (609)358-8049.

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143 Acre Mifflin Co. Dairy Farm. 112 tillable, pasture w/stream. 40 tie stalls in 12 yr old block 1 story barn. Patz stable cleaner, 2" pipeline. Bank barn w/bunk feeder for heifers 18x65 concrete Stave silo. 20x28 Harvestore. 12yr. old 3BR home 717/899-6787

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50 acres wooded area with 2 open fields, two perk tests done Beautiful scenic views. Call 717-675-6926

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Cumberland County farm for sale, 103+-acres near Carlisle, PA, Zoned R-1. Water, sewer, gas available. Ample road frontage. Prime residential development land. Phone 717-232-1488.

N. Country Farm, 220 acres; 60 tillable, bal. pasture and woods. Creek. 24 stanchions, 6 tie stalls. Pipeline, bulk tank. 4 bedroom house, wood furnace. Bare $85,000, stocked equipped, 2 tractors, 43 head, etc. $114,000. Call United National R.E. 315-347-2594, Dekalb Junction, NY 13630 Many more farms!

For Sale Farm in Somerset County. A Dairy of Distinction. 225 acres, 120 tillable acres, double 5 parlor, 1500 gallon bulk milk tank, Farmtronix computer feeder for high moisture grain, TMR mixer, 120 free stalls with rubber mats, 3 Harvestores, 25x80, 20x80, 20x50, a 4 months supply of haylage. Ready for cows. 50x100 bank barn, 2 pole buildings, 2 good houses and 1 35x70 block shop. For more information, please call 814-445-7769 or write Mr and Mrs. Jonas Scheffel, at RD 1, Box 274 A, Somerset, PA 15501.

For Sale By Owner: 135 acre Farm in Snyder Co. Six rooms and bath brick-dwelling bank barn with outbuilding, 14x40 silo w/ unloader. Price $155,000. Call 717/658-3487

66 acres, Western Berks County, PA, House, barn, sheds, silo, large pond, nice location, $289,000. PIELLER REALTY, (215)693-5624.

70+ acre farm, about 40 tillable & 30 wooded acres, strong springs. Excellent hunting. Southern Columbia Co. $1,350. per acre FIRM. No Realtors No calls after 6 p.m. 717-799-5703

90 acre farm, 5 miles north of Gettysburg, w/4000' hard road frontage, 2 story block buildings, 112x40' w/ concrete floors, water and electric, 1/2 acre stocked pond, implement building, will not divide. (717)677-8837.

Attention Hunting Clubs-Investment Opportunity-50+ acres in Lycoming Co. next to State Game Lands, near Pine Creek. Lodge w/2 fireplaces, 5 outbuildings for RV & equipment storage Sale, Lease or Lease Purchase. 215-637-4699

Franklin Co. 132 acre farm w/30 stall stanchion barn, loose housing for 60 mature cows, additional housing for young stock, 2" SS DeLaval pipeline, 800 gallon Mueller tank, gutter cleaner, 16x50 concrete stave silo w/unloader, large machine shed, 3 bedroom stone & frame home, good road frontage. $265,000 717-369-4190

Grade A operating dairy Two-story bank barn, 51 ties with 2" stainless pipeline. Large 9 room home w/full basement, attached three car garage. 16x50 Fickes silo, buildings new or remodled since 1980. Free gas. 108+/- acres, by Owner. $125,000 (412)286-9040. Mowry, RD #1, Box 193, Smicksburg, PA 16256.

Snyder County Farm
RD 1 Winfield
"Look for miles in your 4 bdrm country farm. Total of 68 (+ or -) acres with 50 (+ or -) tillable.
Bank Barn, Milkhouse, Implement Sheds, other outbuildings
For more information Call:
Villager Realty
or call
Robin Walter
(717) 966-7316 or
(717) 966-3136
LuAnn Kush
(717) 966-9329

CENTRAL WISCONSIN
DAIRY FARMS
Located in Clark County, Colby, Curtiss, Unity area.
120 Acre Grade "A" dairy, 42 stanchion barn, 44 head of High Grade and Registered Holsteins, machinery & feed. 2 story home. Complete at $125,000.00.
240 Acre Grade "A" dairy, 67 stall barn, liquid manure system, pipeline milker, 4 silos, shop and machine shed, large home, 83 head, mostly Jerseys, good machinery line. Complete at $215,000.00.
80 acre dairy, with mobile home, 128 ft. barn, additional land available. $46,000.00.
160 acre dairy, 49 stall barn, liquid manure system, 3 silos, metal shed, 4 BR home. $95,000.00.
Call or write for brochures
SCHIFERL REALTY
502 West Pine St.
Abbotsford, WI 54405
"Over 30 years experience in Central Wisconsin Farm Property Values"
715-223-4068

For Sale: Lebanon County Dairy Farm, 50 tie stall barn, gutter cleaner, pipeline milker, 800 gallon tank, 18x60 silo, 8 room house, 68 acres. $250,000. 717/865-4304

Four Acre stream side retreat in scenic Wyoming Co., PA. Four bedroom cottage and two bedroom mobile home with 20'x40' inground pool Former gem, now needs substantial repairs. Bargain price for the do-it yourself just $49,500. Pride of America Realty (717)655-9253 or (717)347-9295. Ask for Ann Marie.

Grantsville, MD. #96019 Attractive 300+/- acre farm in progressive rural community w/modern facilities. Other farms & acreage available. Call A&A Realty. 1-800-336-5253

LEASE HOG OPERATION: 48 farrowing pens, 48 nursing pens, building 420' long. 4 miles North of Palmyra, East Hanover Twp. Hog & feed contract available to right person. Living quarters optional. 717-273-2331 or 717-865-7267

LONG & FOSTER REALTORS
SOUTH CENTRAL PA
Farms & Land
ADAMS COUNTY 45 acres of mountain land; breathtaking view; private. $74,900
FULTON COUNTY 186 acre farm, woods, stream, open fields, frontage, house, barn, out bldgs. $191,000
HUNTER'S PARADISE 110 acres of mountain land, adjacent to State Game Lands, electric to property. $55,000
50 ACRE FARM w/brick cased rancher, 3 BR/2½ BA, fireplace, 2 car garage, bank barn, pond. Nicely set back from road, private, view of mountains. $250,000.
ONE OF A KIND Big game and fish ranch, 343 acres; several ponds w/minnows, bass, blue gills, perch, catfish, pike, trout stream through property. Approx. 150 acre game preserve with deer, Dall sheep. $450,000.
FRANKLIN COUNTY 182 acre limestone farm, 140 tillable, pasture, woods, frontage, silo, bank barn w/addition, out bldgs., seven room, bath, stone home. $590,000.
442 Stouffer Ave
Chambersburg, PA 17201
717-267-2204
1-800-448-3105
(Outside of PA)

TOP PRODUCING FARM GROUND
in southern York County. 130 total acres with 115 tillable and 8 wooded. No buildings and high producing soils. Spring and stream run through property. Plenty of road frontage and ideally located. All for $219,900. Call 717-464-4700.
CHRISTIANA
38 acre produce farm, large 200 year old stone and frame home. Close to major markets in Lancaster and Chester Counties. Priced at only $259,000. Call 717-464-4700.
YORK COUNTY CAGE LAYER FARM
Nearly 40 acres of productive farm ground with 70,000 birds. Attractive contract with an excellent income. Equipment is updated and in top condition. 2 homes on property. Working operation priced at $550,000. Call 717-464-4700.
HIGH STATE OF CULTIVATION:
227 acres with 202 tillable. 2 sets of buildings in excellent repair. Includes dairy with parlor, 1250 gallon milk tank, corn barn, shop, machinery shed, 4 silos, two-4 bedroom houses with slate roofs, much more. Level to rolling mostly Chester silt loam. Exciting opportunity for family set-up. South of Lancaster. Approximately $5700 per acre. Call 717-786-2131.
GENTLEMANS FARM
60 acres of character; woodland, a creek and rolling Lancaster County farmland all wrapped up in a package including a beautiful totally restored stone farm house with copper spouting and cedar siding. Plus much more. All for $325,000. ML#42381 Call 717-786-2131.
Century 21
AMERICAN HERITAGE

100 acre farm, barn, no house, Lykens Valley (717)362-9233.

113 Acres farm, running water and also well. 40x100 barn, 39 tie stall, 2 silos, 3 bedroom house, full bath and half. 95 acres tillable, gas, lease. Amos S. Zook, RD 1, Box 249, Meyersdale, PA 15552.

135 Acre Farm, Southern Lancaster Co., Nice 4BR house, small barn. In two parcels: 50 & 85. Will divide. 717/548-3504 evenings

135 acre farm, 95 tillable, big barn and house. Fair shape out buildings. Silo. Asking $169,000 in Jerseytown. Columbia Co. Rufus Hostetler, Rt.9, Bloomsburg, PA.

For Rent: Cumberland County limestone farm, freestall for 75-80 cows, milking parlor, two 20'x70' silos, 30-acres pasture, 80-acres cropland, excellent ground. PH 6.8-7.0. Reply to Box R-162, % Lancaster Farming, P.O Box-609, Ephrata, PA 17522.

For Rent eighty plus acres of good fertile ground near Elizabethtown, mixture of alfalfa, wheat and corn ground. Lancaster County. 717-367-4388.

For Rent: Well-maintained 51 cow tie stall barn, 150 acres good cropland in Mifflin Co., PA. New pipeline and milking equipment. Freestall heifer barn, bunk feeder. Need own field machinery, cows. Minimum 3 yr. lease. Security deposit and references required. Call 717/248-1997

For Sale: 145 Acres, 80 Tillable. Dairy farm, 50 cow pipeline. Juniata Co. $215,000. 717-694-3176.

WANTED: To rent or lease purchase diary farm. After 7p.m., (215)536-1047 Ernie.

Want to Rent Dairy Farm. 35-45 cows, 120 acres approx. Must move anytime before Fall 1990. Lebanon/ Lancaster/Berks Co 215/682-4016

WESTERN NY. 188 acres, 35 woods, 110 tillable. Spring fed pond, hi moisture Harvestor, milk tank, grain bin Room for young stock. Victorian house with extra apartment. $125,000. Fillmore Realty, Fillmore, NY. 716-567-8701

YORK COUNTY

Small farms ideal for horses: 11 A. stone home & bank barn. Lots of fenced pasture w/creek. Priced for quick sale, $159,900. 22 A. brick home & bank barn, private macadam lane. Great price $169,900.

Lots & acreage ready to build your home. 1.3 to 18.3 acres, $24,900 to $59,900. Land 88 acres w/ development potential along Rt. 30 near Abbottstown, $350,000

RE/MAX FAMILY TREE. Call Dick Myers. (717)292-1507 or (717)755-1507.

WANTED: House with owner financing. Good credit references. Reply to: RR, Box 276, Newtown, PA 18940

WANTED TO RENT: Farm w/60 to 100 acres in the Reading, Morgantown, New Holland, Ephrata area. For April 1990. Dauphin Co. 717-944-1134 after 8 p.m.

WANTED TO PURCHASE: Small modern dairy for 35-40 cows w/good home, acreage not a must. Call after 5 p.m. (301)857-5064

WANTED
Farms or Farmland in Lancaster area.
Call David Charles
717-569-3131

WANT TO PURCHASE
Farms in Lancaster Co.
717-393-0646
Ask For Dave Skidmore

Upper Dauphin County, R.D. Halifax. Ninety acre farm with buildings, ponds and streams. Lots of road frontage.
Don Miller, Agent
717/896-3252
JCT Realty
Millersburg, PA

115 Acre Farm In Snyder County
suitable for beef, sheep, etc.
Spring fed water trough in pasture.
Large bank barn, feed barn, and other out buildings. Large remodeled farm house w/2 modern baths.
By Owner
(717) 539-2435

FOR SALE BY THE OWNERS
150A. farm in Bedford County. 6 mi. south of Everett, Pa. 90A. in cultivation, balance in pasture & woodland. 3 Bedroom home, 50'x60' barn, 10'x30' silo, milkhouse w/bulk tank, shed, hog pen, chicken house. Buildings well maintained. Pond. Macadem road. $180,000.
814-652-5068

DAIRY FARM FOR RENT
94 acre dairy setup in Eastern Lancaster Co. All modern conveniences. 84 tie stalls, pipeline, manure pit, modern house. Different options available. Can be rented w/cows or without.
717-397-5538
Between 7 a.m. & 8 a.m.

FARM FOR SALE
Juniata County, Reeds, Gap.
143 acres, 88 tillable, 30 tie stalls, large bank barn,
10 room house
717/734-3781

FOR SALE
43A in Southeast Potter County, 3 Sides Border State Forest Land.
Next To Ole Bulls State Park
Once In A Lifetime Opportunity!
Oleana, PA
$49,000
Ph: 717-866-7565

1. FARMS-FARMS-FARMS- 2 story field stone house; 60 acres; 45 miles north of Harrisburg. Walk-in fireplace, plank floors. Seller may consider subdividing. Ideal lake site below. Home needs restorations. $119,000.00. Ask for Barry.

2. MT. RUSHMORE ESTATES - R.D., Sunbury. 20 Acres/5 BR; 2 Ba. farmhouse; horse barn; 2 car garage. 30 Acre estate building site with river view at Mt Rushmore, 8 miles from Danville Geisinger Medical Center. $125,000.00. Ask for Barry.

3. 91 ACRE FARM - 31 woods; 52 tillable. Remodeled house, pond, large barn, machine shop, 50x80. Additional 125 acres available at $2,500 acre, Turbotville. $245,000.00. Ask for Ike.

4. PORT TREVORTON - 23 Acre farm and market stand, barn, 600' frontage off Rt. 11 & 15. Raspberries, strawberries and blueberries ready for 1990 growing season. Brick ranch home with 3-5 BR, fireplace, 2 car garage; outbuildings with on-going business. Building lots can be added income $249,900.00. Home with farm market priced at $99,900.00. Ask for Roy.

5. LOT NO. 5 LAKEVIEW - 29 Acres to build your dream home on, near Lake Chillesquaque. Lot 2 & 3 overlook the lake, 12 & 13 acres each $29,750. All lots include septic system in sale price. Ask for Barry.

6. HOUSE + 20 ACRES - Post and beam home, this old house candidate with panoramic view overlooking Line Mtn. H.S. Extensive road frontage has provided estate home potential or future devel. potential. $55,000.00. Ask for Barry.

7. 114 ACRE FARM - Home is secluded, 4 BR with alum. siding. Summer house is log with walk-in fireplace and spring with trough. Pond and stream, fantastic view. Currently a regulated pheasant hunting area. All properties are located in the Central Susquehanna Valley area near Sunbury. $138,000.00. Ask for Barry.

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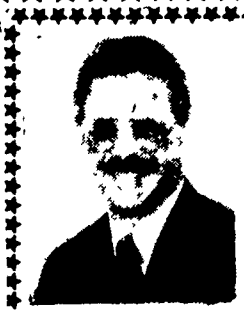

SANFORD G. LEAMAN, REALTOR
717-393-BIDS
1-800-836-8113
Fax 717-396-7143
ESTATES • APPRAISALS • LIQUIDATIONS
1000 N. Prince St., Lancaster, PA 17603

We Are The Farm Professionals

Montour Co.
83 acres excellent for horses, sheep or subdivision w/exc. view. Call Sandy Leaman.

Bedford Co.
269 acre dairy farm w/200A tillable, 12 cow milking parlor, over 100 free stalls and pond. 5 bedrm. house, fairly level land in high state of cultivation. Priced at $575,000. Farm will be shown to serious lookers. No reasonable offer refused. Ask for Sandy Leaman.

Columbia Co.
100 acre, 52 stanchion modern dairy farm. Harvestore silo with bunk feeder and large feed lot. Implement & machine shops, alum. sided farm house with 4 bedrooms and modern kitchen. This farm is priced for a quick sale at $265,000. Major road frontage, move this spring or next fall. Call Sanford Leaman for more information.

Huntingdon Co.- Dairy Farm Family Special
Large free stall dairy farm presently milking 90 and averaging in excess of 21,000 lbs. There is 270 Ac. total, 100 Ac. pasture and woodland. Balance is very excellent alfalfa and corn farmland. Two homes in excellent condition, rentable land as well to make this a fine family operation. Call Sandy Leaman. $450,000.

"We Serve Your Farm Needs"
Call

Sandy Leaman- Lancaster County and Any Other County.
Milton Huber- (717) 627-1201- Lancaster, York, Cumberland, Franklin and Perry Counties.
Edwin L. Steach- (814) 448-2260- Huntingdon, Bedford, Cumberland and Franklin Counties.

717-393-BIDS **1-800-836-8113** **Fax 717-396-7143**

260 acre farm +/-, 72 acres tillable, 12 pasture 175 acres woodland. A large stream running through property, milking barn w/18 tie stalls, implement shed, loafing barn, milk house, 2 silos, good to fair buildings. 2-story frame house w/aluminum siding (could be 2 family), 11 rooms.
Huntingdon County
(814) 448-2838 or
(717) 485-3027

HORNING FARM AGENCY, INC.
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We are interested in listing Pennsylvania farms for sale, either for Public Auction or Private Listings. We also offer personal, experienced services in the following areas: farm sales, land, farm equipment and cattle dispersals with Professional Pedigree Service. When you contemplate selling a property let us help you plan for that special event.
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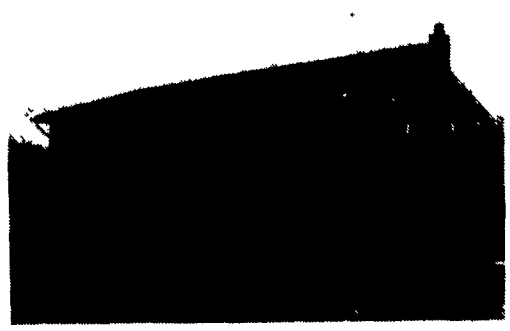
Farms
Lancaster & Surrounding Counties.
Call
717-653-5552
Ask For Howard Boyd

LEROY HIBBS REAL ESTATE
(717) 837-0265

30 Acre tract of woodland on North slope of ridge in Snyder Co. $29,900.

42 Acre Dairy Farm in Snyder Co, 30 stanchions, silo, lagoon, 6 BR house w/vinyl siding, Wood H/W BB heat. $155,000

Century 21
MLS
RR #2 Wyoc[illegible]
717-[illegible]
Or
[illegible] N. Elmira St.
Sayre, Pa. 18840
717-[illegible]-0021



2959-R TIOGA COUNTY, PA
190 Acre Dairy Farm 95 tillable, 60 pasture, 58 stall barn, 16x45 silo, 500 gal. bulk tank pipeline w/4 units Badger barn cleaner, 13 yr. old split foyer home w/4 bedrooms, 2 baths and large country kitchen. All this and only $165,000.

212 ACRE FARM FOR SALE
Taylor Township, Fulton County, PA
$184,900
IMPROVED with 2 story, 14 room frame dwelling, bank barn, outbuildings (buildings need work)
95 acres, more or less, tillable (Calvin Shaly Silt Loam Class III) Balance mountain land, excellent hunting, Near Ft. Littleton Exit of Pa. Turnpike.
Glen and Glen, Attys.
CHAMBERSBURG TRUST COMPANY
Executor of the estate of Helen Edwards, dec'd.
(717) 263-9201

36 REAL ESTATE

FOR RENT

Potato farm in Somerset Co. Very good soil & good location.

Reply to:
Box D-33
c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

LANCASTER FARM

Over 100 acres of choice farmland (92 tillable and 15 in pasture) west of Maytown. Steers, chickens and hogs provide a nice cash flow. The historic brick farm house with 3400 square feet has been tastefully remodeled. Call Stan Huber for a private showing.

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(717) 569-9294 Home
E. James Hogan and Associates
1271 Lititz Pike
Lancaster, PA 17601

Montour & Lycoming Counties

250 acre farm - level, open, beautiful setting, fine buildings, would make a desirable golf course.

197 acres - wooded & tillable, very private setting with easy access.

-70 acre farm brick home, block building, barn, sheds

-58 acres, 50 tillable. Unusually well maintained home and barn. Priced to sell.

Strout Realty
(717) 546-8753
584-4641 (eve.)

336 Potter County Dairy Farm

78 cow pipeline, 3 silos, good corn & alfalfa growing. Good milk market.

814/848-9703

CABIN FOR RENT

Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly

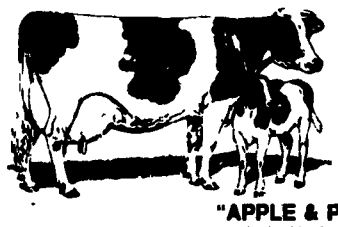
717-658-9555

111 ACRE FARM FOR SALE

Very desirable and productive. Franklin Co., PA 90 acres tillable balance woodland. All level and in good state of production. Lots of road frontage. Property consists of bank barn, shed, large 5 bedr. 2 story stone and frame house. 2-car attached garage. all in good repair. Estate sale. Make offer. Reduced $219,000.——Call——

R.L. Simons and Assocs.
717-249-5555
Ask for Don Neff
or Gary Garland

FARM FOR SALE



SUBURBAN REALTY
FARM DIVISION
30 W. Main St.
Annville, PA 17003
717-867-4487
Call
Debra J. Carroll
at 274-8354

"APPLE & PEAR ORCHARD"
Pine Grove Penna.
$385,000
98 acres fully equipped, 50x80 controlled environment storage building, 40x80 packing house, tray pack line, irrigation equip., includes tractor, sprayers, almost everything stays, three living quarters. Small cottage, mobile home and modern apartment above the packing house, ask for brochure.
Call Nelson Eberesole
717-867-5221

WRITE OR CALL FOR BROCHURE OR FARMS & LAND.

OWNER SACRIFICING FARM

Due to unexpected circumstances owner of 12 acre farm, Newville Area, Cumberland Co. has authorized us to offer property for best offer over $100,000. Purchased Fall 1989 at $123,000. Good house & barn. Must be sold.!

* * * * * * * * *

SOUTH CENTRAL PA ORCHARD - Successfully operating orchard with state-of-the-art packing house. 35,000 apple trees, 24,000 peach trees, 400 bee hives, 9 houses. Fully equipped. Ponds. Lakes. Water/sewer on site.

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TOP DOLLAR PAID FOR LAND RENT

Lancaster & York Counties
James Garber & Sons
717/653-1229

BILL LAKE REAL ESTATE

Route 6
Smethport, Pennsylvania 16749
Phone: (814) 887-5547

MCKEAN COUNTY

Kings Run - 380 acre farm with trout stream. Rolling country with beautiful long views. House, barn and mobile home. Suitable for dairy farming. Call for details. $225,000. #1732.

Smethport Area - Nicely remodeled 3 bedroom country home on 40 acres. Garage, pole barn. Timber potential. Secluded but easy access. $85,000 #1761.

Smethport - Well established business. 8 lane bowling alley, bar, restaurant and living quarters. Call for details. $300,000 #1667.

FARM

Mifflin County - 131 Ac. Dairy Farm with 72 free stalls, milking barn with pipeline, 3 silos, manure storage pit and 80 ac cleared land. Pole shed, 2 houses and other outbldgs. Good rolling land with mtn. stream through pasture. Good farm, ideal for dairy or beef.

Call for details on this farm and others we have available

We also act as locators for farms in Mifflin, Snyder, Juniata, Northumberland, Perry, Huntingdon and Centre Counties.

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101 North Wayne Street
Lewistown, Pa. 17044
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DALLAS E. WILL
Farm/Land Specialist
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UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

800 acres - 12 unit milking parlor with automatic takeoffs, 3 Harvestores - 2000 gal. tank - 150 free stalls - 280 acre corn base - 2 modernized homes.

185 acres - 30 stanchion barn with basement loafing area - cleaner - tank - 5 bedroom home - 75 acres adjoining with small barn. Asking $200,000.00.

144 acres - 50 tie stall barn - harvestor - cleaner - tank - box stalls - 8 room home.

Garage - Auto sales - Auto Repair - Auto Supply.

J.R. ALLEN, BROKER
Dundee, N.Y. 14837
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FOR SALE

Lancaster Co. Dairy Farm
76 Stanchion Barn
4 Silos, barns
5 Bedroom house
132 acres tillable
Call Dave Skidmore

717-393-0646
Hogan & Assoc.

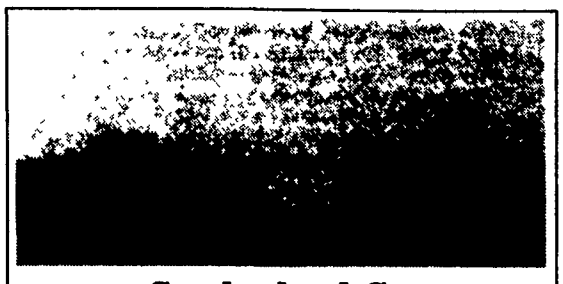
Southern Cayuga County Finger Lakes Region

642 Acre Farm - Cash crop - nice house - all necessary equipment included for operation

189 Acre Farm - 140 tillable - Lake view.

For more information call Melvin Brown
315-497-3590 or 315-253-8491
Century 21 Classic
2 Main St., Moravia, N.Y.

Century 21



Cumberland Co.

125 Ac. dairy farm, 4 miles N. of Shippensburg along Rt. 11. Barn has 50 tie stalls, all milking equip. included 2 silos, silo unloader, auto. bunk feeder, large dwelling with modern conveniences, hot water oil heat, approx. 100 ac. tillable. Hagerstown Limestone soil. Balance pasture and woodland.

(717) 758-6221

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the January 27 or February 24 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St.,
State College, PA 16801
(814) 234-4000

Experienced Amish couple

wants to rent a dairy farm in Lancaster County.
Contact K-203
Lancaster Farming
PO Box 609
Ephrata, PA 17522

9 Acre farmette Located in Juniata Co. Large Bank Barn, Large 18 room home, brick & frame const. Must sell $60,000, will sell barn & 7½ Acres for $32,000 Call Dan Rodgers, Agent (L6324-15)

3 Acres up to 300 Acre Parcels approved for building. Ideal hunting, fishing & recreation land located in the beautiful valley of Southern Juniata County. $12,000 and up (L6120-11)

MEMBER M L S
KEY

108 York St.
Hanover, PA 17331
(717) 632-6400

So. Northumberland Co. & Surrounding Counties

Large remodeled colonial, 3 barns, 10 acres, more acres available. Owner Financing, No Down Possible.

Large colonial, 3 barns, 170 acres. Owner Financing, No Down Possible.

36 stanchion dairy barn, 2 silos on 25 acres, 20 tillable, 5 acres in corn, no home, septic for trailer. Only $79,000 - Possible rent option.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced. Owner financing. $77,000.

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down or Rent Option. $69,000.

Snyder County: 3 acre farmette, 3 bdr. 90 year old home-in excellent condition, 1½ baths, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road. $155,000.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

GENERAL FARM - Restored 2 story log dwelling with L & S Stone. Stream, spring, 108 acres, some wooded and pasture land with 2 floor bank barn. Frontage on 2 roads. Price readjusted. Asking $195,000.

IF YOU ARE THINKING OF MAKING A CHANGE, contact us for a free evaluation of your property. We have buyers for general and dairy farms.

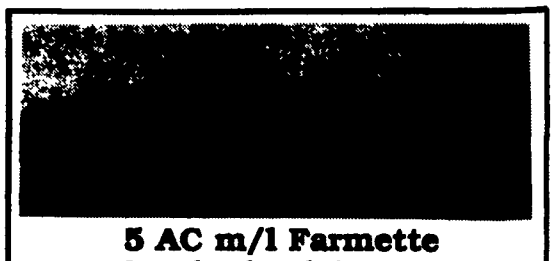
Call the Farm Professionals.

For Rent

Cumberland Co. Dairy Farm 115 acres, sandstone soil, 56 tie stalls, pipeline milker, Contact Charles Wenger.

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195



5 AC m/l Farmette Cumberland County

4 B/R cape cod house, Comb: Shop/Barn/Garage, Chicken House (egg production) 12,600 bird capacity, 2 car garage, and 12'x60' mobile home-presently rented. Property has a pond and road frontage. Call listing agent Ed Meyer for details & free brochure. Priced to sell. $79,000. Call today!

ERA GARMAN REALTY
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LANCASTER CO.-STRASBURG

"Showplace" Dairy Farm, 120 Acres, Modern Dairy Barn is 10 yrs. old, milking for 120 cows (free stalls). Dandy Milking Parlor, Bulk Feed Bin, Barn Cleaner, 2 large Harvestore Silos, room to expand for more milk cows. Also, many box stalls & heifer pens. Lovely large brick home (3 layer brick), 3 bathrooms, also an Apt. in long lane surrounded by old shade. Fantastic set-up for anyone. HERE TODAY - GONE TOMORROW. Call today-Ask for Curtis Hess to show you this farm in full details.

AMMON K. GRAYBILL, JR. INC. REALTOR
717/397-3571 Call Collect

CENTRAL VIRGINIA "Three Springs"

This stately late 19K house contains an ornate formal living room with cove cornice and ceiling medalion of hand-laid plaster usually found in plantation houses. The interior Greek Revival trim and mantels are of exceptional quality and reflects the taste of knowledgeable builder. Pasture, hayfields, woodland and stream make up the 168± acres. Picturesque with gorgeous Blue Ridge Mountain views. (Owner will consider selling with less acreage) $335,000.

ANNA CRAIG REALTY, INC.
P.O. Box 448
Lovingston, Va. 22949
804-263-4917

NEW SPLIT ENTRY in town, truly delightful 3 BR, 1¾ BA w/unfinished bsmt. REDUCED $82,500 M-340

ESCAPE TO COUNTRY 45 acs w/septic sys., well & electric waiting for new home. Storage bldg., 38 acs woods. $55,000 M-366

SPLENDID NEW RANCH in quiet neighborhood. 3 BR, 1¾ BA, lg. kitchen, din. rm REDUCED $79,900 M-341

ERA Homestead Realty
Rt. 15 S, Box 276
Mansfield, PA 16933
717/662-3287

ACREAGE 71.764 with septic installed Approx 40 woods, 30 open Spring on property, 2000+ ft road frntg. $69,900 W-377

IN-TOWN SECLUSION 4BR 2 BA raised ranch on 1+ manicured acre, deck, 2 car garage, appliances $147,500 W-517.

CLOSE TO SCHOOLS & SHOPPING ranch home w/lg. 2 car garage, room for nice shop. $62,500 W-478

ERA Homestead Rlty.
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Wellsboro, PA 16901
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FOR FREE LISTING OF PROPERTIES CALL OR WRITE

HOMESTEAD REALTY

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Westfield	814-367-2222

JUNIATA COUNTY
MARLIN H. FIELDS REAL ESTATE
Mifflintown, PA
717-436-8839

R146 Richfield - Beautiful little farm located near Richfield. 72 m/l acres w/plenty of road frontage. A large remodeled farmhouse, has new well & septic system. Good barn & several outbuildings. Excellent place for quiet country living or small scale farming. Call for details.

R148 Arch Rock Area - Beautiful ranch home on 1.79 acres, 5 miles North of Mifflintown. With 1,616 square ft. of living area on the main floor. Livingroom, diningroom, kitchen, 3 bedrooms w/lots of closet space, full bath & foyer. Full basement w/entrance to 2 car garage w/exit to backyard. Basement 50% finished w/ livingroom, diningroom & kitchen, 1 bedroom, full bath & laundry room. Property has stables for horses, sheep or beef...$72,000

R150 Oriental - For the family that likes horses this split level home w/3 bedrooms, attached garage and stable for horses maybe just what you are looking for. Approx. 40 miles to Selinsgrove or Harrisburg. Call for appointment.

FOR SALE: Floyd Co., VA.

5 miles from the Blue Ridge Parkway. Restored farmhouse & outbuildings on 26 acres of field, mountain, streams. Gravity fed water, spreading oaks. Wild turkey, grouse, deer abound. Excellent for hunting, retirement or healthy rearing of young family.

804-725-4620

Lunenburg, VA

Restored home w/4BR, 2 baths, large kitchen, enclosed back porch plus 40 +/- acres, 10 acres open, pond site and balance in woods. $95,000

50 +/- acres, 15 open, pond site, balance in woods. $65,000.

60 +/- acres, 8 acres open, barns, stream, pond site, balance in woods. $75,000

By Owner. Call after 5 p.m.
(804) 696-1178

BEAUTIFUL KENT COUNTY, MARYLAND FARM

This Eastern Shore farm offers 233 acres with great potential for nearly all types of farming. Contains 215 tillable acres, privacy and great goose hunting. Bordered by one mile of road frontage and a creek tributary of the Sassafras River, some of the soils found here are; Matapeak, Sassafras and Mattanex Silt Loams. 175 acres could be covered by a pivot irrigation system. Located two miles off Maryland Route 301, near the village of Sassafras, Kent County, Maryland.

For further information call Jim Crothers at

Walsh & Benson, Inc.
Easton, Maryland 21601
Phone 301-822-1415
or 301-476-3967

IOWA CATTLE RANCHES

Iowa State University Ag Foundation Cattle Operation of 723-Acres with well-improved home and rural water. Majority improved pasture with 269.9 acres of cropland and 170.5 acre corn base. Located 65 miles East of Des Moines.

Top Dairy Operation in Central Iowa on 251 acres. Includes 320-cow freestall barn with 18 stall parlor, all built in 1981. Last milk check was for $17/cwt.

Feed Yard - formerly Iowa Bull Test facility - 917 Acre Combination Grain and Cattle operation. 724 acres of river bottom cropland plus excellent pasture. 362-acre corn base. Good fences and water - wells and ponds. Well-improved 2-story remodeled home.

Hertz Farm Management, Inc.
P.O. Box 500
Nevada, Iowa 50201
515-382-6596

BEAUTIFUL SECLUDED SETTING

108 acre farm in Mercer County for sale by owner. 74 acres tillable and systematically tiled. 40x70 heated machine shed, 30x50 bank barn, 10,000 bushel grain system including dryer and wet tank. 1½ story home w/3 bedrooms. Recently remodeled modern kitchen and bath. Will separate or divide to suit the new owner.

(412) 981-4082

JUNIATA CO. LAND FOR SALE

- **2 choice 1 acre building lots, minutes to Snow Peak. Price reduced.**
- **Choice hunting camp or retreat parcels near SGL. Call for price.**
- **50K broiler [redacted] SALES AGREEMENT [redacted] on [redacted] room to expand.**
- **Also access to beef & dairy farms.**

Call Charlie Brooks
DENNIS E. BECK REAL ESTATE
717-627-2325 or 717-436-8431

BEAUTIFUL BEDFORD COUNTY

267 acre farm with totally remodelled home, 44'x92' frame bank barn, 42'x80' Wickes pole building and several other buildings, all in excellent condition. Year-round stream.

Cultivated acreage totals approximately 184 acres, with another 78 in second-growth woodland and balance in building area.

Tillable acreage is currently under year-to-year lease.

For more details call or write.

SUBURBAN REAL ESTATE
226 S. Juliana Street
Bedford, PA 15522
(814) 623-6168

LARGE PA DAIRY FARM

1132 total acres w/about 600 tillable. This is nice level acreage w/a huge set of buildings. Barn #1 40x600, 300 free stalls; #2 50x270 = open pens; #3 50x200 young stock and milking parlor w/double 9 parlor and 3000 gal. tank. There are 7 blue silos, large trench silo and all free heat from gas wells along with "very generous" income from gas royalties. This can be a turn-key operation. Call for details today on this rare opportunity.

LEBANON COUNTY

Lebanon County modern dairy farm in high state of cultivation, 220 AC (m/l) w/195 tillable acres. Dairy barn has 130 free stalls in a double 5 herringbone parlor 10 Boumatic units with automatic takeoffs. 3-Harvestore silos and Slurrystore w/6 mon. capacity. and 3 concrete silos plus a trench silo. 2 sets of farm buildings, 3 dwellings with modern conveniences - 3 farm ponds - large implement shed - 3 other barns for heifers and dry cows etc. Can be purchased as turnkey operation. The farm is about 1 mile off an interstate highway - call for details.

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Smoketown, PA
717-392-1177

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Call Bob Shaffer for information.

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Cornerstone Capital Group, Inc.
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West Chester, PA 19380

Farm For Sale Bethel Township Berks Co.

68 acres more or less with 2500 feet of road frontage. May be subdivided. Includes 8 room frame house, barn, 2 ponds and stream. ~~$225,000~~ ~~$220,000~~
PRICE REDUCED TO SELL!

717-866-7565
call for information

Snyder County

86 acres - m/l - 2 story log home, barn & other outbuildings. $115,000

39.7 acres - m/l - 2 story, 3 BR home Barn 3,000 Christmas Trees on property $125,000.

12 acres - m/l - 2½ story, 4 BR home 35x80 barn & other out buildings. $75,000.

15 acres - m/l - 2½ story, 3 BR home Barn, nice pond on property $80,000

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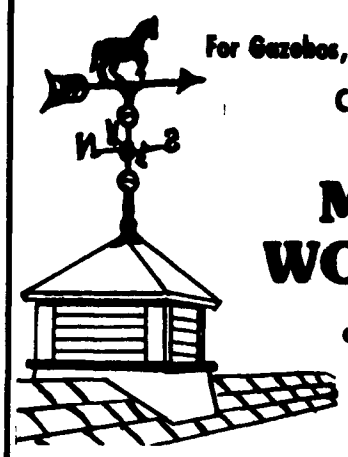

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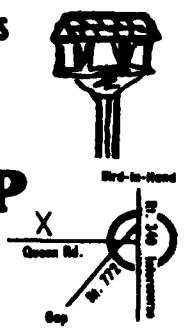

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FARM & RURAL PROPERTY DIVISION

"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

CENTRE COUNTY

#2473 FB GENTLEMAN FARM, STATE COLLEGE - $269,500
* 11 Acres - 9 Acres highly productive, tillable plus 2 acres site.
* 2½ story brick house with 3 finished floors and new cherry kitchen, and 2 story bank barn.
* Ideal for horses, only 3 miles from town Additional 15 acres of tillable land available

#3637FA-GREENHOUSE OPERATION CENTER HALL AREA $164,500
* 7 22 acres substantial road frontage on Route 144, substantial Sinking Creek frontage
* Approximately 10,900 square feet of greenhouse area plus headhouses and a sound 2½ story home.
* This business has a very well established local trade approximately 14 miles east of State College. This property has been well cared for and is in good condition.

HUNTINGDON COUNTY

NEW LISTING - #4711FB - 10 ACRE FARMETTE POTENTIAL GREENHOUSE/ NURSERY OPERATION, MOORESVILLE AREA. $135,000.
* 10.298 Acres w/approximately 8 acres tillable or pasture, 2 acres site area.
* Fine 2½ story brick home built in the 1840's, sound 2 story bank barn, implement shed, optional 22'x96' greenhouse.
* The open land is level, and primarily Basher silt loam There is a pond and also stream frontage 15 miles from State College

#3621FA - GENERAL FARM, WARRIORS MARK AREA $349,500
* Approx 371 acres (131 acres tillable, 218 acres woodland suitable for clearing, 2 acres site, 20 acres woodland & misc)
* 2½ story house w/most rooms remodeled.
* Soils on tillable land are primarily Hublersburg silt loam & Morrison sandy loam 218 acres of woodland suitable for clearing & farming are mostly Hublersburg silt loam, 2-8% slope Hublersburg & Morrison both have excellent productivity potential

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
* 55+ Acres (45.6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#3493 FA GENERAL VEGETABLE OR DAIRY RIVER BOTTOM FARM WILLIAMSPORT - $195,000
* Approx 112 Acres (91 acres tillable, 16 acres pasture 7 acres site & miscellaneous)
* 2½ story frame house, barn w/milking parlor, free stall barn 20x60 & 2-20x30 Harvestore silos 42'x96' implement shed w/shop area. 40'x60' retail sales building
* Highly productive, river-bottom land, Susquehanna river frontage for irrigation. Additional 60-70 acres of river-bottom tillable land available for rent, available with farmette below.

#3493 FA FARMETTE, WILLIAMSPORT AREA - $87,500
* Approx 10 acres (7 acres tillable, 3 acres site)
* Comfortable 2½ story brick farmhouse, 2 story bank barn, garage, 20'x50' Harvestore silo
* Situated in a rural area close to Williamsport

20+ acre farmette located in southeastern Tioga County, 40 minutes north of Williamsport. 3 BR home, former dairy barn and out buildings. Rolling land with pond and stream. $72,000 by owner
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After 4 p.m.

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FARMS FOR SALE

1. 175 acre dairy farm, milking parlor, free stalls, computer feeder, TMI mixer, 2 sets of buildings. Farm can handle 190 milk cows.

2. 150 acre sheep & livestock farm. 60 acres tillable, 50 acres pasture w/spring fed stream, balance in woodland. 20 miles from State College.

3. Central PA, Huntingdon County 388 acre dairy farm, 300 acres tillable. 2 sets of buildings. Pipeline milkers, free-stall barns, 2 large concrete silos, 1 Harvestore grain storage. Farm can handle over 100 milk cows.

4. 175 acre family dairy farm, 150 tillable acres. 2-story, 4-bedroom house. 44 stanchions in dairy barn. 18x45 concrete stave silo. Beautiful setting w/excellent road frontage.

5. 55 acre horse farm. 3 bedroom home, barn and outbuildings, pond and beautiful grounds, 20 miles to State College and 15 miles to Huntingdon.

Colonial Real Estate Agency
W.R. Yocum Broker
104 Third Street
Huntingdon, PA 16652
(814) 643-4070

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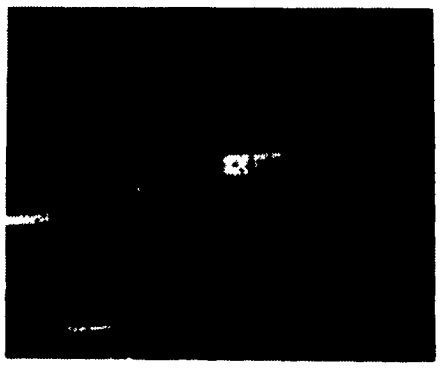

Farm 32 A. M/L

Located at Bowmansville, just off of Maple Grove Road bordering the Pa. Turnpike. 2½ story dwelling, frame bank barn and other outbuildings. Good location with lots of potential. Price $300,000. Call for details.

4 WESTERN NEW YORK FARMS TO REALLY CONSIDER!

Crop or Dairy Farm - near Skaneateles Lake. Top land, 333 acres, grain drier and bins, shop, large amount of buildings including 100 cow conventional stable.

#867 - 61 tie stalls, excellent alfalfa land and buildings, large home, 183 acres - asking $210,000

#900 -farm and gravel pit, 76 tie stalls, very early alfalfa land, modern house, 191 acres, $25,000 off-farm income. Asking $295,000.

#903 -- 135 free stall farm complete with 2 houses and haylage, straw, hay, and hi moisture corn, 375 acres, long growing season, 140 acres alfalfa.

For information contact:
Willard Pengelly or Donald Yahn
Harris Wilcox Inc.
Realtors
Bergen, New York 14416
716-494-1880

BEAUTIFUL FINGER LAKES AREA

160 ACRES DAIRY FARM, 100 ac til, 20 ac. forest, ponds, 110x36+ main barn, 48 stanchions, pipeline milker, 545 bulk tank, barn chain, 40x60 machine shed, 2 silos, 10 rm home, 5-6 bdrm, eat-in-kit w/ built-in range, ovens, din rm, liv rm, scenic view of distant hills, $155,000 Farm machinery included, #3005

85 ACRE FARM, 42 ac til., pasture, 12 ac forest, 60x80 barn w/water, barn cleaner & 22 cow ties, 440 bulk tank, 36x14 silo, 4 bdrm home, eat-in-kit, new bath, liv. rm, parlor, den, scenic view, $93,500 #3006

FARMETTE, SPLIT LEVEL HOME, 4 bdrms, 1 & ½ baths, eat-in-kit w/breakfast bar & dining area, liv rm, family rm, den, sliding glass drs off din rm lead to deck overlooking inground pool, 25 acres, 11 ac forest, pond, like new barns, 8x12 storage bldg , large lawn, panoramic view $115,000. #2954

DEVELOPMENT PROPERTY, 151 acres, 75 ac forest, 2 creeks, 3 road fronts, adjoining housing development, natural gas line adjacent to property, water line across property, near lake area, $137,500 #2906

FINGERLAKES PRODUCE MARKET, seasonal business, located in resort area, established clientele for 100 mile radius, well known for excellent quality produce, 18x84 plastic green house, 22x40 garage/22x23 drive in area, all equipment included, $355,000. #3000

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WIMPLE ASSOCIATES

GREAT 93 COW FARM...and priced right, too! Farm has 386 acres with 240+ tillable. Highest officially measured corn yield in one of the State's top dairy counties. Hip roof barn has 93 ties on 2" Surge 6 unit pipeline, 2 Harvestors plus (2) 20x50 concrete silos. 90' bunker, 40x80 machine shed. Nice setting with large shade trees for the 5 bedroom home. Some cattle available. $235,000.

INEXPENSIVE 72 COW FARM: 340 acres on one of the best Steelhead fishing streams in the NYS. Private location on dead-end road. Laminated rafter barn has 72 stalls on pipeline, wing for heifers, 3 unloading silos, full length mow elevator. Shop. Modest Early American 3 bedroom home plus hook up for mobiel home. $175,000 or $135,000 with 130 acres. Just off I-81.

ICE CREAM FARM: Long-established, successful ice cream and pizza parlor with prime Main Street location just outside town comes fully equipped and is a turn key operation. Also comes with 45 acres on LARGE stream with modest 8 room home and old barn. JUST LISTED! $90,000. Call 607-792-3355.

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BRADFORD CO. DAIRY FARM

in Clean and Green. Mostly tillable dairy farm on good state hwy. Eight room farm house. Barn 306x40 (new addition of 136x40 one story built in 1979) 100 stalls for milkers w/two inch stainless steel pipeline. Additional 14 stalls for yearlings; 29 stalls for calves (7 more in box pen); Two Badger head bar cleaners; 2 Patz chains, 6 Surge milkers; 1250 gal. Mueller bulk tank; 14x40 and 24x70 concrete stave silos w/Badger unloaders. M-628 $199,500. May be purchased w/tenant house on 2 acres and additional 30 acre tract for $259,500. M-627.

WHAT A VIEW! PRICE REDUCED

From this 2 story 3 bdrm. 1¾ bath home w/attached 2 car garage on 23.65 surveyed acres. 32x188 and 36x216 barns also included attached by 40x60 bldg. This rare opportunity is just south of Liberty in Jackson Twp. Lycoming Co. Easy drive to Williamsport. Was $114,900. Reduced and priced to sell in November at Just $99,500! Home valued at $70,000 leaving barns and 23+ acres FOR JUST $29,500! M-493

OPERATING DAIRY BARN

Due to the sale of farm house and land, this 37 stall barn will be sold separately on approx. 5 acres to be surveyed. Frontage on paved Bailey Creek Road with stream in back. 300 gal. bulk tank and dumping station included with 14x50 silo. Approved sewage site. Just $29,900 M-661.

HUNTING TERRITORY

that you can own for only $67,000. A private right a way will give you access to 108 acres of mostly wooded land w/several springs and stream. Approx. 3 miles off Rt.#15. M573 $67,000.

POND, BARN AND VIEWS

From this tract of approximately 71.29 acres in Jackson Twp. with survey being completed. 35x50 barn. Approved sewage site for pressure dose sand mound. Electric on site. Over 2,000 feet of township road frontage. Just $49,900. M-511

AVAILABLE - 2-Adjoining Farms totaling 267 acres. 142 Acres with complete Dairy Facilities and 4-bedroom house. 125-acres with mobile home and good Heifer set-up. Buy Both or one-with lease/buy option on the other. Owner willing to cooperate to suit your needs. Located in Franklin Co. ASK for BARB.

96 ACRE HAGERSTOWN LIMESTONE FARM - Large Brick Farm House, Can be Beef or Dairy. Located in the Chambersburg Area. Call today ASK for LANE. Price: $269,500.

126-ACRE HAGERSTOWN LIMESTONE FARM - Large 5-bedroom Farm House, can be used for Beef or Dairy. Located in the Shippensburg Area. Call today ASK for LANE. Price: $219,500.

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FROM A FARMER

Evenings:
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Hopewell Twp. 67 acres farmland	$242,000
Mannington Twp. - 58 acres: 20 tillable, rem. woods	$140,000
LAC Township - 72 acres farmland	$385,000
Quinton & LAC Twps. - 45 acres farmland	$247,000
Quinton & LAC Twps. - 172 acres: 125 tillable	$678,500
Upper Deerfld Twp. - 45 acres, Horse General farm	$250,000
Alloway & Quinton Twps. - 52 acres borders Alloway Creek, ½ tillable	$80,000
Mannington Twp. 225 acres - 1 mi. + frt. plus house	$800,000
Mannington Twp. 125 acres w/exceptionally nice home, gd. soil & wtr. for irrig.	$749,500
Mannington Township - 110+/- Acres with restorable 1700 brick home. 53 acres tillable, remainder wetland and creek	$325,000

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Real Estate Broker
Landis Ave., Rosenhayn, N.J.
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DAIRY FOR SALE OR TRADE

In Mississippi, 290 acres level land, one of the most modern in the South. Excellent milk market. 100% financing available to qualified buyer.

215-488-1020

SPRING IS NEAR NEW LISTING IN HUNTINGDON COUNTY

64 acre farm w/road frontage, older buildings needing work, Raystown Lake and Trough Creek State Park areas. Priced at $70,000. Our farm agents ready to serve you. ML46806

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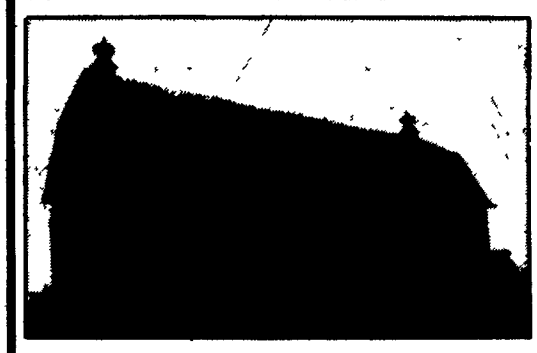


Clark County Wi. Dairy Farm, 130 acre, 80 acres tillable, 2 silos, 40x80 bank barn, 40x80 machine shed, frame house, garage, grainery, chicken coupe, other small out buildings, owner financing available.

1-715-669-3808

For Sale By Owner

Mikesfarm - Mike Andrews, Leicester NY
Livingston Co., N.Y. State

Bordering Wyoming Co. next to Letchworth State Park (excellent dairy country).

Consists of 107 acres, 105 acres tillable & tiled throughout. Soil is stone-free & productive for alfalfa & corn.

56 tie stall barn, pipeline milking system with 800 gal. Mueller tank. Connecting calf barn & 40x60 pole barn for dry cows & heifers. Also tool shed and 30x60 garage.

Two concrete feed lots with good shelter for outside feeding.

Beautiful home & office, new enclosed glass porch, oil heat with separate wood boiler.

Phone 716-237-3566

Longacre

CLEARFIELD COUNTY

• In hunting area, 2 story home, vinyl sided, 4 BR & bath, kitchen DR, closed porch & sun deck, attic & basement, $26,000.

OTHER FARMS AVAILABLE

Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

Paul Zelsloft, R.E.S. (717) 437-2305

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

TIOGA COUNTY

• 351 Acre dairy farm, 325 T., features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, $385,000.

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

• 400 Acre Dairy Farm, 280 tillable, 60 pasture, balance woods, pond, large 17 room home w/3 car garage, 71 stall barn w/pipeline, 800 Gallon tank, barn cleaner, 2 sealed silos, 20x60 and 24x82 and 16x50. A 2½ story home, 39 stall barn and 14x40 silo. 3rd house and barn. $400,000. Cattle and machinery available.

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 57 cow dairy barn & some box stalls, long fields, good soils, immediate occupancy. ~~$325,000~~. Reduced $310,000.

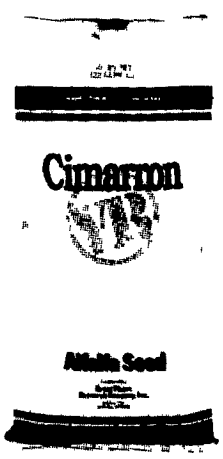
• 150 Acre, 132 T. Hog Farm w/feeder barn for finishing 1,000 hogs per year. Auto. watering, spraying & feeding system, 2 silos, 18x50 with unloader & 16x50. Patz barn cleaner, grain ta[SOLD]m, bank barn w/hay & machinery storage. Beautiful ranch house features 4 BR's, 2½ baths, LR, DR, natural wood kitchen & full basement. 2nd house with large LR, DR, 3 BR's, bath, 1500' road frontage, $255,000.

• 20 Acre, more or less, 200 head veal calf operation, lock, stock & barrel, except for marketing calves. Very modern operation for any market. Sludge storage system, equipment with barn cleaner etc. A complete operation. Beautiful, 4 BR, 2-story frame house, very large. 1½ bath, LR, DR, den etc. $185,000.

• 320 Acre Dairy Farm, 220T, balanced pasture & woods, features large 2½ story home w/kitchen, LR, DR, laundry, 5 BR, 1½ baths, enclosed porches & more. 82 stall dairy barn w/pipeline milking systems, bulk tank, 3 silo's: 20x80, 20x75, 20x40 w/unloaders, heifer & dry cow barn, lg. 48x100 machinery shed, $395,000. Cattle and Machinery Available.

The word's getting around

After 10 years of research and selection, new CIMARRON VR alfalfa is here



This is it! New CIMARRON VR is now available. This new premium alfalfa is bred from the popular variety CIMARRON, and is selected for its high-performing yield and quality characteristics — and its resistance to Verticillium wilt.

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CIMARRON VR provides an outstanding combination of resistance to *all* major alfalfa diseases and insects, including anthracnose (races I and II), Verticillium wilt, bacterial wilt, Fusarium wilt, common leaf spot, Phytophthora root rot, Aphanomyces root rot, Stemphylium leaf spot, pea aphids, spotted alfalfa aphids and alfalfa weevils.

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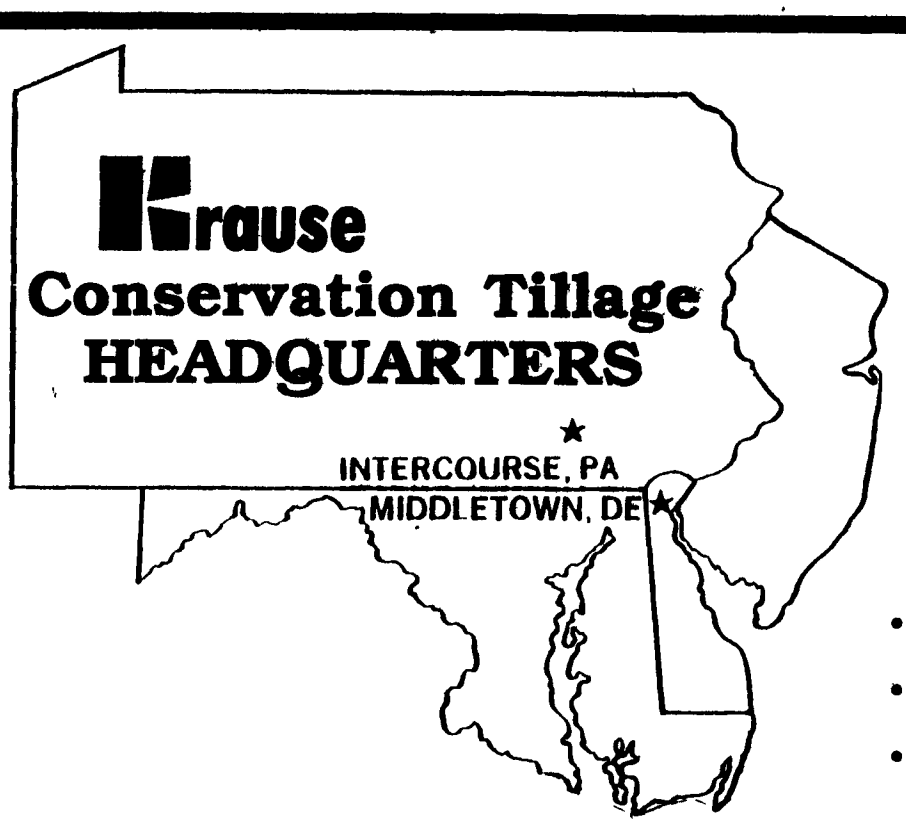

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13' Brillion cultipacker; 10' IH disc, 12' spring tooth harrow, 3 sections, IH H tractor, needs engine work This equipment is in good condition. 215-399-1399 after 7 p m.

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1740 Case, good condition $3800. 717/653-9487 Lancaster Co

175 AC tractor, 1,700 hrs., 500 scoop & fork front loader, diesel; Grove flat bottom wagon; 660 JD 4 bar rake 717-328-2297

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1932 JD B O, runs good $1250. takes it away JD B electric start, great shape with hydraulics and 6ft. snow plow $2,000 Call after 7 00 PM for information 315/298-2204 Great tractors for collectors

1950 JD G w/3pt & roll-a-matic, 1952 JD R, 1957 JD 820 w/ original factory cab. Rolf Griemsmann, Susquehanna Co 717/222-4432

1972 IH #56 4R corn planter, 36" rows - Cumberland County (717)258-3859

1977 JD 450C, 1-1/4 yard GP bucket, 1,000 PTO, 2,375 hrs , good UC, very nice, $18,500.; WANTED JD 355D CL. 215-445-4463

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1988 JD2755 tractor 75hp, 2WD, excellent condition, 600 hours, $20,500 Woods 7', 3pt, rotary mower, $1,100 Call after 5p m (215)584-6053

241 INT Harvester Round Baler, shed kept, excellent condition Never been rained on! $2700 301/874-2185

336 JD Baler w/thrower, $2900 Fahr KM 25 3pt. 7' drum mower, $875., NH 479 haybine, good condition, $1,700 717/534-1253

350 Farmall with NI Loader $1675 John Deere "A", good condition, recent paint $1375. 717/872-5768 or 717/872-8445

3 Ford 9N's 2 for parts, 1 needs work 2 Sherman Transmissions. All for $2,100 717-866-7066

430 Weaverline Feed Cart, hydrostat, very good condition Lancaster County. (717)786-1587

450B Case backhoe attachment, good condition, with 24" bucket Lanc Co. 717-733-0660.

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488 Haybine, $2,500. 489 Haybine, $5,500. Airville, PA 717-862-3639.

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Farmall 400 P/S, TA, live PTO and hydraulics, $2,300. Evenings, (717)252-3863.

Farmall H w/NI front end loader, reasonable price 215-926-5861

Farmall M w/3pth and M/W clutch. (301)833-1847.

Farmall MTA for sale, new tires, rebuilt motor. (609)261-5536.

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

Feed Bins 2 square, 4 ton, 1 round, 7 ton 6'x10½ ' w/6' auger; motor-stored inside, excellent condition. 3" feed auger 2-55' length w/ motors, #43 JD Corn Sheller 1-Hopper 8 round hog feeders S.S w/cast iron trough 5 bu. Phone 215/723-7557

FORD 231 gas (2600 on low turf tires) 1,100 hrs., really nice, $4,250 301-833-9091

FORD 2810, 4x4 w/QT. loader, 300 hrs , like new, $12,000. 301-833-9091

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6206 Deutz Utility Tractor, 70HP, new tires, 3300 hrs. Fuel efficient work horse Excellent condition $6800 301/874-2185

6 row John Bean Corn Sprayer, very good condition but tank leaks. 201/821-9494 evenings

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360 Schwartz Mixwagon to be sold at New Holland Sale Feb. 9th. Needs repairs.

8' Harrow; 8' Cultipacker, double row, make offer 215-827-7687.

9tooth Glencoe SoilSaver Chisel, like new. 717/872-2395 or 872-6683

AC 6060 tractor, 65 h p, 18.4x28 tires, dual remote, 1,950 hrs., $8,975 , 500 gallon Farm Hand sprayer, 32' boom, 1 axle, $1,475 Middleburg. 717-837-0724

Alfalfa, Timothy hay, JD1550 no-til drill, 300G field sprayer, Brillion 12 roller harrow, JD290 corn planter, JD105 combine (201)788-3844

ANTQ. Allis Chalmers "C" 1941 Cultivaters, Hoers, 2Row. Good condition 717/872-4278 Lanc Co

BACKHOE CASE 580D, extend-a-hoe, $12,500 301-833-9091

BACKHOE JD 2010, gas, ugly but runs & digs, $2,800 301-833-9091

Boots sweet corn picker, hydrostatic drive, IH motor, new rear rice tires, ready to pick. Menzel Bros (201)946-3921 evenings

Braco Seamline Potato Harvester, four row, steerable axle, steerable hitch, hydraulic shaker. Call 717-244-2739.

Brillion 25' hydraulic fold packer Lancaster County. (717)626-5546 after 5 p m .

CAT 951C, very nice, $14,800. 301-833-9091

Case 1816C Skid Loader, excellent condition, 2 buckets, $4,000 or best offer 717-949-2448.

Case 530 Diesel tractor and loader with shuttle shift, good tires, $3,500. Walsh 300 gal. trailer field sprayer, centrifugal pump, used one season, $1,400. 717-374-1958.

Case IH 234 AWD, 18h.p., diesel tractor w/Bushog loader & 3 pt. mower, 180 hrs. on tractor. 717-284-3223 after 7:30 p.m.

Complanters: 2 and 3 row with John Deere Max-Emerge II units. Plateless or vacuum. 3-Point or pull type. Tifone air-blast sprayers. Reasonably priced. Pequea Planter, 561 White Horse Rd., Gap, PA 17527 Lancaster Co.

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Farmall 400 with WF, Co-Op E3, $650. Allis WD for parts, $350 NI pull type mower, $195 Fast hitch 6' disc, $195. Oliver and Int 11' transport disc, $975. NI Manure Spreader, PTO, $850. 215-562-4464.

JD 730 Pony Motor and transmission for sale. 302-284-9888.

FOR SALE: 1971 MF 510 combine, diesel hydro, 23" rubber, rear weights, cab with air, 14' grain and 1143 4RN corn, $8,000; JD 4x16 hydraulic reset $600; IH 550 forage harvester, both heads, $400. Adams County. (717)677-8962.

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FOR SALE: AC 200, cab, rebuilt engine, $6,500.; Ford 6000, rebuilt engine, $3,000.; Ford 9W new manifold & carb, $1,500 Leb. Co. 717-865-5719

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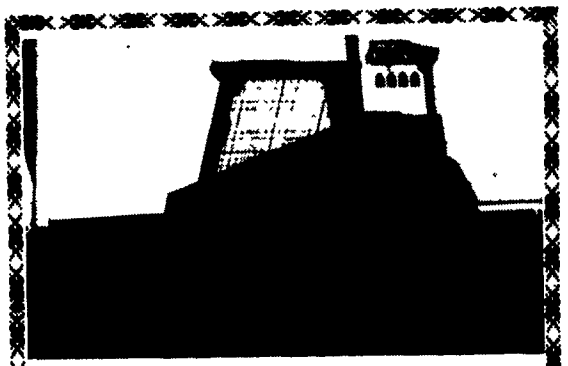

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JD 770 2 & 4WD
JD 1070 4WD & 2WD
JD 4055 SG, PS
JD 2155 2WD
JD 2355 4WD, SG

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JD 4435 Combine

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JD 662 Rake
JD 1217, 1219, 1460 Mower Conditioner
JD 260 Mower
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1a- Construction Equipment
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3- Silos and Unloaders
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5- Grain Equipment
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13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
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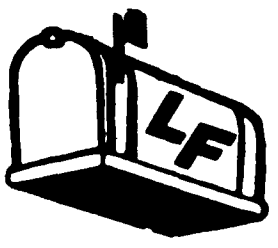

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JD 210, 12' disc, black gangs, like new. Huntingdon County. (814)669-4116

JD 210 Disc, 13½ ft., new blades, paint, excellent shape $2500. 301/867-7655 evenings

JD 1020, 1,400 hrs., must see, $5,500. 301-833-9091

JD 10ft. Bulldozer Blade, Model 855 Hydraulic angling mount on 4040-4450. Excellent condition. 717/933-4656

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JD 1219 haybine, used 2½ years, excellent condition 717-527-4776 or 717-436-8752

JD 145 5bottom plow, good shape $1200.; John Blue Pump, just rebuilt, (2) 85 gallon plastic tanks, $850. 717/644-2103

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International 1066 cab, air, duals, 1975 model year, excellent shape, $10,500 Also White 5400 no-til planter, 4R, $1,500 (717)546-2739.

International 140 w/ cultivators, very good condition, $3,400 Evenings, (717)252-3863

International 3588 2+2 tractor. International 6000 conservation chisel plow. Both very good condition 300G fuel tank w/electric pump. 3 Surge mini-cup claws. Clarion County. (814)473-3529.

JD 146 loader, valve, good 7' bucket, $2,300. 717-532-8926

JD 2010 Gas, WF, 40HP, live PTO, 3 pt., new engine. Excellent. $4,000 Firm. 301-898-7426.

IHC 165 crawler w/4 in 1 bucket; IHC 1086, cab & air; 1066 cab & air; 966; 886, JD 4020; 4010; 520, AC 160. Derstine Farm Equipment. 717-292-1856 No Sunday Calls.

IH Model 666D, WF, PS, engine heater, new rear tires, low hours, second owner, very nice condition $8,000. Blair County. Call early or late 814-944-2352.

Int. 1466 diesel 145hp TA 2500 hrs. excellent condition, $11,500. (717)345-4109.

JD 212 lawn and garden tractor, late model, with 39" mower, new engine and battery, very good condition. $2,000. 717-866-7066.

JD 2940, fully equipped, very nice, $12,500., NH 256 rake, new rubber teeth; Farmall Super C with mower, $950. 215-777-4272

JD 3120, 80 h.p., independent PTO, hi-low, nice, $6,300 717-532-8926

JD 346 wire baler, multilube, hydraulic tension, field ready. 215-795-2591.

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JD 3950 Harvester 2RN and Pick-up, one year old, real nice $15,000. Myers Forage Wagon 3 beaters, roof, 12T tandem gear, 2 years old, A-1 condition $5,000 IH 120 Forage Wagon 3 beaters, roof, 12T tandem gear $4,000. Cumberland 717/776-4321

JD 4020, diesel, power shift, WFE, weights, clean, $6,700 717-532-8926

JD 4020 Gas Tractor w/ wide front, power shift transmission. $4200. 717/532-7054

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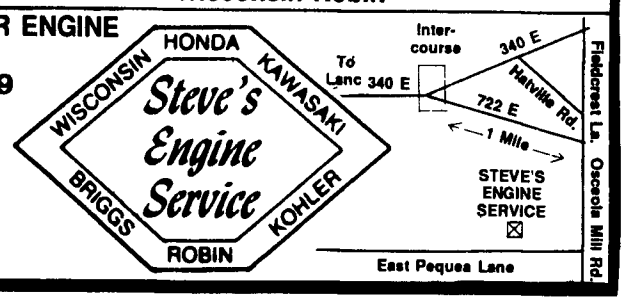
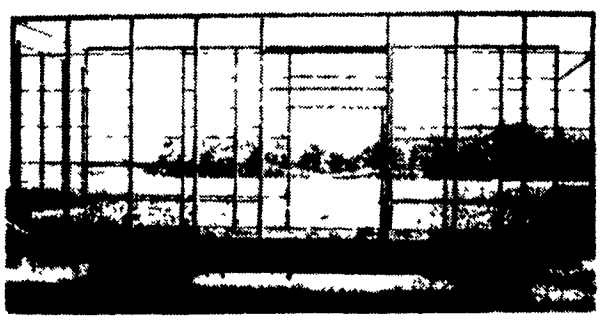


WELL BUILT Rack Wagons



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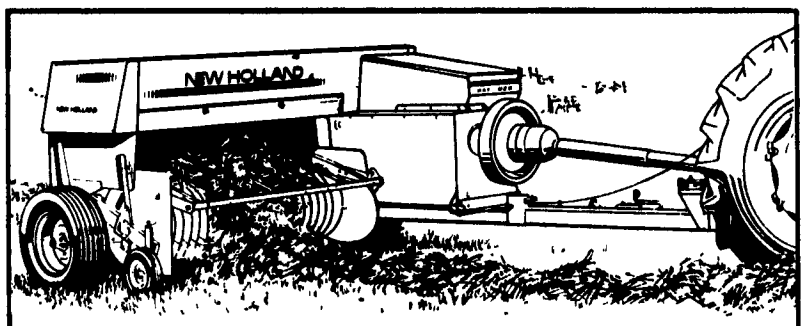

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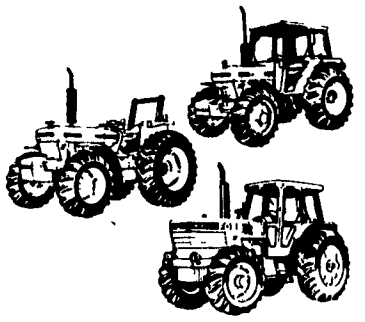

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IH 856 Tractor
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JD 4440
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BR 16' CF Packer
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JD 660 Manure Spreader
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NI 27 Blower
NH 1010 Bale Wagon
IH 47 Baler w/Thrower
IH T55 Baler
NH 990 Mower Conditioner
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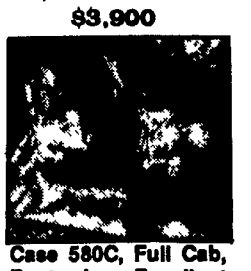

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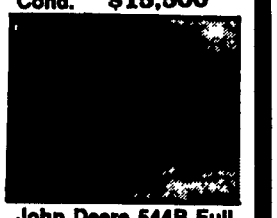

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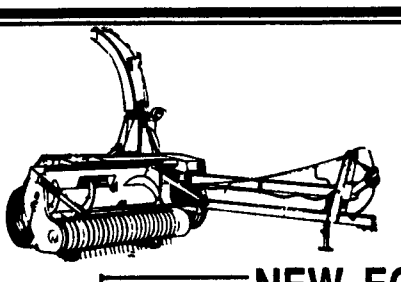

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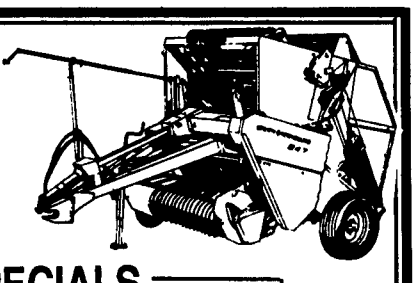
FORD
NEW HOLLAND

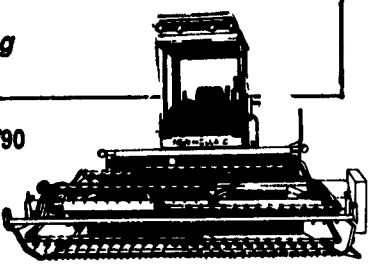


NEW EQUIPMENT SPECIALS

NH HAY & FORAGE EQUIPMENT

	LIST	CASH
NH 474 Haybine, Rental	$10,031	$ 5,500
NH 718 Harvester, Rental	$10,710	$ 6,750
NH 488	$ 9,810	$ 7,500
NH 256 Steel Tine Rake	$ 3,060	$ 2,640
NH 258 Steel Tine Rake	$ 3,565	$ 2,990
NH 40 Blower	$ 4,269	$ 3,325
NH #8 Metal Forage Box	$ 8,191	$ 6,780

We have a large inventory for you to survey when purchasing your new equipment.



Free Financing Hay & Forage Equipment til 6/1/90
Spreaders & Grinder Mixers til 3/1/90
or
Finance Rates: 0% - 12 Months- Grinders & Spreaders
0% - 18 Months- Hay Equip. Only
or
Check with us for Big Cash Rebate Amounts

DEPENDABLE MOTOR CO.

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New Trail Blazer Foam Marker w/12 OTs foam, 6 qts. water softener and 6 air filters. List $1,097--$590. Phone 717-949-2000.

New & Used Parts For Oliver, Minn. Moline & New Holland. 717-333-4256

NH 1037 bale wagon, tandem axle, 105 bale cap Burlington County, NJ (609)234-3439 (609)596-4815.

NH 1044 auto. bale wagon, JD 347 wire baler; 50 rolls Midstates baling wire, $31, Farmall 400, WFE, 2 pt hitch w/plow; MM M-5 tractor, WFE. 215-598-7061

NH 1069 self-propelled bale wagon Excellent condition Privately owned. Illinois. 708/946-6615

John Deere 38 forage harvester, new knives, nice shape. John Deere Van Brunt Grain Drill with new discs 717-867-4380.

John Deere Engines Model 4239tF, Model 4276tF, in good condition. Deutz 06 series tractor parts Deutz 912 engines for parts and units, in good condition Union Co. 717/966-3561

Karcher High Pressure Washer, Model 820, 1800 PSI, 3 gal per minute, $500 Wanted: JD 12' Mulch finisher or Brillion 12'-14' Soil Groomer 717-438-3205

Kelly feeder table to dump trucks on for silo filling, $2,500. Int 110 self-unloading wagon; MF 3 beater self-unloading wagon, $1,200 each. Call 814-674-8756.

Knight 350 spreader, tandem axle w/hyd. gate & top beater, web 1 yr. old, $2,500; NH 282 baler w/ thrower & super sweep, $1,995., MF 550 combine, 1981, hyd., diesel w/13' grain head 215-267-6547

Potato Dahlman 2R, pull-type, harvester, $6,500. Bulk Bodie w/1972 10-wheeler International $3,000. Bulk Bodie W1967 10-wheeler International, $2,000 Flatbed White, $500. 40' trailer van, $1,500. Ironage 4R planter, $600. 22' boom Boggs stacker, $1,700 Grader sorter bagger, $1,000 Deitzel Wheitzel seed cutter, $700. 8' rotary mower, $600. 7' sickle-bar mower, $300 (717)589-3280 after 6p.m.

Tractor JD 4440, dual whls., dual hydraulics, 3,000 hrs., excellent condition. Call 301-758-0713

USED TRACTOR PARTS, also rebuilt clutches and torques We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Vermeer TS32 Tree Spade, mounted on Vermeer articulated tractor w/ loader. Very good conditon. Ready to dig. Asking $11,200 Evenings: 717/362-3773

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Souder Quick Mount Snow Plow. Good condition. $250. 717/656-1568. Lanco.

Terrace plow, excellent condition. Used in construction of terraces. 201-439-2430.

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Krause rock-flex disc harrow, 13' 9", 2 years old, excellent condition, $5,500 OBO. (717)898-2088.

KUBOTA 345 tractor w/QT loader & backhoe, 500 hrs., nice condition, $10,500. 301-833-9091

TRACTORS

Farmall 806 Diesel, WFE, 3 pt. 38" rubbers
Farmall M, good
Farmall C
Farmall 350 Gas, P/S, fast-hitch, TA, all original
Ford 7000 diesel, flat deck, dual wheels & weights
AC 160 diesel

TILLAGE

IH #37 8' wheel disc, nice
IH 350 10' wheel disc, next to new
IH 540 4x16" semi-mounted plow w/hillside hitch, nice
JD 1630 10' plow disc
AC 3x16 semi-mounted plow
IH 710 5x16 trip, nice

MISCELLANEOUS

Oliver ground drive spreader, nice
NH 351 grinder mixer
JD #30 hydraulic thrower
IH #10 16x7 double-disc grain drill w/fertilizer & grass seeder, nice
NI 12A Manure Spreader
NH 512 Double Beater Manure Spreader
NH 850 Round Baler w/Autowrap
Paypec #86 grinder mixer
NH 269 baler w/super sweep & chute, real nice

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John Deere Sales & Service
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- 1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead
- NI side delivery rake
- JD 8200 18 disc grain drill w/grass seed box
- JD 650 MFWD w/60" belly mower and loader
- AC 720 Forage Harvester, 2 R cornhead & 6' PU
- (2) JD 1209 mower conditioner
- 12 Ft. Bushhog Tandem Disk, wheel lift
- 2R Braco Potato Harvester w/PTO Drive
- JD 125 chuck wagon on 1065 running gear
- JD 4 RW Row Crop Cultivator
- IH 56 RR wide planter with dry fertilizer
- JD 8250 14 disc Grain Drill
- JD 400 Lawn & Garden Tractor w/60" Mower
- 1974 JD 4400 combine w/213 platform and 443 cornhead
- JD 1207 mower conditioner
- 1985 JD F930 front mount and 72" deck
- 1968 4020 JD w/Yr-round cab
- 1975 2030 JD w/roll guard and canopy
- 1968 930 Case Comfort King, good condition
- JD 7000 6 RN Planter w/frame mounted coulters and dry fert. SOLD

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PARTS SALE

Hy-Tran Oil | **Engine Oil**

We Have Been Discontinued As A Case IH Dealer
We have parts inventory that we must move!

Tues., February 6
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20% Discount on all ag parts in stock!

Case IH, Woods, Dunham, Grimm, Grove
These two days only!
Century, Demco, Lilliston, Danuser, EZ Trail

ALSO 10% OFF ALL CASE IH AND NEW HOLLAND TOYS IN STOCK,
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All Sales Cash - All Sales Final
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New Park, PA
(717) 993-2511
Ask For Dave

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MF 345 Spring Reset 3 Pt. 3-16 Plow	$2,500
MF 82 3-16 3 pt. Plow	$350
White 348 3 pt. Plow	$800
MF 115 Coulter Chisel Plow	$5,200
Landoll Field Cultivator	$2,800
Sovema 3 pt. Rotary Tiller	$1,075
MF 6 Row Cultivator	$800
Noble 4 Row Cultivator	$2,150
New Dunham 12' Cultipacker	$1,725
Unverferth Field Cultivator	$2,300
Yetter 15' Rotary Hoe	$2,625

ROTARY CUTTERS, BLADES & LOADERS

Woods 214 14' Rotary Cutter	$3,800
Woods RM600 Rotary Cutter	$1,650
Brady 840 Stalk Chopper	$3,200
MF 220 5' Rotary Cutter	$1,050
York 75 HP Rated 8' 3 pt. Blade	$1,075
York 100 HP Rated 8' 3 pt. Blade	$1,275
Dunham 22 Front End Loader	$3,350
Dunham 30 Front End Loader	$2,800
MF 246 Loader to Fit MF 285 Tractor	$3,500
Myers Front Mtd. Snow Blade	$1,400

MISC. EQUIPMENT

Danuser 3 pt. Wood Spliter	$780
Danuser 3 pt. Post Driver	$1,200
Shaver 3 pt. Hyd. Post Driver	$1,500
Knight 712 Manure Slinger Spreader	$7,500
New Idea 214 Manure Spreader	$1,300
E.Z. Trail 8 Ton Running Gear	$1,150
New Idea 325 Corn Picker	$4,500
Tye No Till Grain Drill	$7,500
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Holland Plastic Mulcher	$1,500
E.Z. Trail 475 Bu. Grain Cart	$6,400
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HAY EQUIPMENT

N.H. 489 Haybine	$3,500
N.H. 495 Haybine	$3,200
Vicon KM 321 Discbine	$6,500
MF 585 Pull Type Hay Rake	$2,350
MF 41 Sickle Bar Mower	$2,250
J Bar 3 pt. 4 Wheel Rake	$475
MF 124 Baler With Thrower	$2,200
MF Forage Blower	$1,900
J Bar 7' Disc Mower	$2,500

USED TRACTORS

90 HP MF 399 2 WD	$18,500
90 HP MF 399 4 WD	$22,000
80 HP MF 398 2 WD	$18,100
35 HP MF 1045 2 WD	$8,650
26 HP MF 1030 2 WD	$6,700
26 HP MF 1030 4 WD	$8,000
31 HP MF 1035 2 WD	$7,600
31 HP MF 1035 4 WD	$8,900
MF 3165 Indust. Tractor/ Loader	$6,800
84 HP MF 1080 Farmall M w/2R Picker	$2,000
AC 7000	$6,500
Ford 2000 w/ldr.	$4,900
JD 2630	$7,500
JD 900 Hi Clearance with Cultivator	$8,500
Ferguson T020	$1,900
Ford 9N	$2,400
Kinsey 1644 Skid Steer Loader	$15,900

USED COMBINES

1984 MF 860 Hydro V8	$23,500
1983 MF 850 Hydro	$20,000
1981 MF 860 Hydro V8 Four Wheel Drive	$32,000
1981 MF 860 Hydro V8 Four Wheel Drive	$25,000
1981 MF 860 Hydro V8	$24,000
1980 MF 750 Hydro	$19,000
1979 MF 760 Hydro	$17,500
1979 MF 750 Gear Drive	$14,000
1977 MF 750 Gear Drive	$12,000
1977 MF 760 Hydro V8	$16,000
1976 MF 510 Gear Drive	$7,500
1975 MF 750 Gear Drive	$4,000
1974 MF 760 Hydro V8	$7,500
1971 MF 410 Diesel	$3,000
MF 205 With 10' Head	$3,500
JD 6600 Gas	$2,000
JD Q.A. 16' Flex Head	$2,700
JD Q.A. 4 Row 30" Corn Head	$3,200
JD Q.A. 4 Row 40" Corn Head	$3,200
MF 9118 Flex Head	$6,000

Annual
SPRING AUCTION
Two Days - March 19 & 20, 1990

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Leola, PA 17540 (717) 656-2321

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JD MT, good condition w/2 btm. plow & cultivator, $1,300. OBO. 215-863-4006

JD M Tractor, 5' Snow Plow, 2 Bottom Plow Cultivator, Woods 5' Belly Mounted Rotary Mower, Tire Chains, excellent. Call after 6PM 215/679-2432

JD WFE off 4020, will trade for NF plus $1,100. (717)532-7054.

JD 8' Offset Disc. $500. 301-898-7426.

JD B, good condition $600.; 2RW NI mounted picker $800.; 640 JD rake $950.; Feeder Wagon $450.; JD Hay Tedder $50.; Trailer type rotary hoe $100.; JD 12' Drag Spring Tooth Harrow $300.; Tow motor forklift for parts $150. 215/693-5027

JD 8350 Grain Drill, 18x7 double disc, grass seed attachment, fertilizer box never used, excellent condition. Call early morning or evening 201-479-4467.

JD 850 4WD Diesel Tractor (400 Hrs.) w/#75 Loader, #8 backhoe, Woods RM 59 mower, 7' snow plow, Texas/Bragg trailer (Great Condition), $17,500 OBO. 215-430-7635.

White 598 six bottom plow, hydraulic vari-width settings, 14" to 22 inch, SAR excellent condition. Can be reduced to five bottoms, $5,700. International fork lift attachment for 2250 and 2350 front end loaders, like new, $700. Bucks County. (215)297-5155.

WOODS MOWER HD315, 15' Batwing, new, $5,500. 301-833-9091

NH 315 baler, $3,500.; 20' feeder wagon w/JD running gear, $1,400.; NH model 27 blower, $1,000.; Slurry manure pan for NH 519 spreader, $125. Lackawanna Co. 717-587-1725

NH 315 Hay Baler with thrower, excellent. $5,000. 301-898-7426.

NH 354 hammer mill w/20' auger and HD PTO shaft. Asking $2,150. Lancaster County. (717)786-7143.

Sharp 5460 JD chopper, small knives, choice of heads, basic unit $29,800. Will send pictures. Trade & Finance. Larry Stalter "The Chopper Man". 1-800-366-2151

SKID LOADER, MELROE 743, no ROPS, $4,500. 301-833-9091

SKID LOADER MELROE 825, Perkins diesel, runs well, $5,500. 301-833-9091

Potato Planter McConnell, 4 Row, Model 500 Liquid Fertilizer. Very good condition. Lehigh Co. 215/395-1213

PT10 Hesston haybine, good condition, $1,450. 717-263-8253

SALE: Oliver 4 bottom 16" semi mounted plow, trip bottom, 10' Oliver transport disc, 10' cultipacker. Chester County. (215)932-2316.

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See Section E Pages 16-21

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- 1320 Tractor, Gear or Hydro.
- 1520 Tractor
- 1724 Tractor
- 1920 Tractor w/Shuttle Transmission
- 345C Industrial Tractor w/Loader
- 3910 Tractor
- 5610 Tractor

(Mowers, Loader & Backhoes Available To Fit Above Models)

NH EQUIPMENT

- 565 Baler w/72 Thrower
- 565 Baler w/Engine or Steel
- 256 & 258 Rakes
- 488 Haybine
- 492 Haybine
- 213 Spreader, 108 Bushel
- 514 Spreader, 177 Bushel
- 520 Spreader, 217 Bushel
- 680 Spreader, 287 Bushel
- 791 Spreader, 360 Bushel
- 308 Slurry Spreader, 2275 Gal.
- 305 Slurry Spreader, 1225 Gal.
- 38 Crop Choppers
- 790 Forage Harvester
- 900 Forage Harvester
- 40 Blower
- 716 Forage Box w/612 Wagon
- 358 Grinder/Mixer (SPECIAL $9500)
- 132 Bale Elevator
- 1003 Bale Wagon

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- NH 275 Baler w/Thrower
- JD 336 Baler w/Thrower
- NH 1469 Haybine
- NH 474 Haybine
- NH 411 Discbine
- NH 442 Disc Mower
- Kuhn Disc Mower
- Woods RM-59 Rotary Mower
- NH 258 Rake, Rubber Teeth
- JD 350 Hydro Push Spreader
- IH 550 Spreader
- NH 519 Spreader
- NH 620 Loader, Backhoe, Cab

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18'L-9½ "W-7½ -H painted, 8 ton 86" Wide Track Gear, Adj. Tong. 11L Tires and Tubes
Complete $1350.00

18'L-8'W-7½ 'H painted	$600
Without Paint	$560
16'L-8'W-7'H Painted	$500
Without Paint	$465
18 ft. Oak Bed Painted	$255
16 ft. Oak Bed Painted	$195
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OLIVER 1655,
3,171 Hours, Good Condition
$7,500

JD 4240, cab & air, 5,170 hrs., QR, hyd., good condition	$16,900
JD 4030, cab & air	$11,500
JD 4020 side console, power shift	$ 7,900
JD 2440 w/146 loader, new tires	$10,000
IH 986, cab & air	$ 9,900
IH 886, cab & air	$13,250
IH 666	$ 8,750
IH 186, hydro	$15,500
Case 1170 w/cab	$ 5,500
MF 1135, cab & air	$ 7,500
MF 1130	$ 4,750
MF 1100	$ 4,500
MF 265	$ 7,700
MF 255 diesel	$ 5,500
MF 255 - gas, hi clear, 2400 hrs., nice	$ 4,900
Ford 5600, 4x4	$ 9,500
Ford 6600	$ 6,500
Ford 541 offset diesel w/cultivator	$ 2,500
Bobcat 722 skid loader	$ 5,500
Oliver 1655 4x4 w/cab	$ 7,500
Deutz DX90	$ 8,500
MF 21' folding rock flex disc	$ 4,700
Taylorway 14' rock flex disc	$ 2,500
JD hay rake	$ 900
NH 283 baler	$ 2,500
NH 315 baler	$ 4,200
NH 790 manure spreader	$ 2,900
IH 56 corn planter	$ 1,500
White 5100 4X corn planter	$ 4,500
JD 210 disc, 14'	$ 2,400
Fox blower	$ 700
Parker gravity wagon	$ 1,000
4 set axle duals (MF)	$400 to $ 800
IH 415 cultimulcher, 14'	$ 4,200
Portable saw mill	$ 2,500
Deutz Allis disc mower	$ 2,000
10 ton wagon gears	$ 500
30.5x32 tires, like new	$ 750
(5) field cultivators	$650 to $ 1,200
10' & 12' cultipackers	$500 to $ 800

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Cultivators	Haybines	Plows
Discs	Mowers	Spreader
Drill	Pickers	Tractors

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 82, 80, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40. MF: 760, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 545, 535, 525, 430, 40, 35, 33. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Corn shellers & harvesters. Case: 1160, 960, 700, 660, 600. NH: 1400, 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Financing or Lease Available

COMBINES
75 To Choose From
JD 6620 side hill hydro diesel w/JD 215 flex head, choice of corn head, real nice!
JD 4400 gas w/heads
JD 6600 hydro side hill w/ heads
(3) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea.
(2) JD 4400 diesel rotary screen w/grain, $7,000 ea.
JD 6600, diesel, hydro w/ heads
JD 55 w/12' Grain, $2,000
1977 JD 6600 side hill w/6R 30" & 14' grain, $17,000
JD 3300 gas w/2 heads
1976 AC M diesel, hydro, w/choice of 6R black, 4R 30" black, or 4R 38" & black flex grain
AC F2 w/corn & grain head
AC E w/10' grain & 2R
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC C2 diesel w/grain 4R 38" & 4R 30"
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
(2) C-2 Gleaners w/4RW for 4RN & grain head
Massey 35, 8' head
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
(4) MF 410 diesel w/ heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
MF 300 diesel, quick tach w/heads
1983 MF 850, 28x26 tires, 1700 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
MF 510 diesel gear w/ heads
IH 93, 10' hume reel, real nice
IH 203 w/grain
IH 715, gas, w/heads
IH 715 hydro diesel w/ heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 715 hydro diesel w/ grain & corn
NH TR70 Ford diesel, choice of heads
NH TR70 V8 Cat diesel hydro, big rubber, choice of heads
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000
NI 702, V6, uni w/sheller & combine

1970 IH 4070 Transtar 250 Cummins, 13 speed, w/new 27' steel bed, excellent hay truck

DISC HARROWS
IH 315 roller harrow, inside wheels, nice
(4) IH 37 10' to 13'
IH 350 disc, nice
IH 500 HD, $1,500
IH 500, HD, $2500
IH 500, HD, field ready, $3500
IH 470 SOLD disc, $1500
IH 470 18' wing disc, $1750
(5) IH 8'-10' wheel discs
(2) off-set discs from 8' to 11'
JD 8' wheel disc, real nice
JD 10 to 14' RWA discs
JD 12' heavy duty disc, $2 SOLD
(2) JD 12' & 14' wheel disks
JD 310 14' black gang
JD 12' two plowing disc, $2750
(2) JD 8' & 9' wheel discs
(3) JD 10' wheel discs
10 & 12 tooth trailer chisel plows
3PT SOLD
HD 28' dbl. fold wheel disc, $2850
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Gd. sel. of wheel discs
Brillion 12' wheel harrow
Brillion 13' roller harrow, inside wheels, $2700
Dunham 14' roller harrow inside dual wheels
AC 220 27' dbl. fold wheel disc, $3600

TRACTORS
Kubota B6000 E, lawn type, diesel, w/3PTH
Case 470 diesel w/3PT, WF, 34HP
Case 430 w/loader
Ford 850 3PT gas
Ford 3000 diesel w/ Sauder loader
1952 Ford 8N, new tires w/step up
(2) Farmall H w/cultivator SOLD loader
IH 706, gas, 3PT
IH 706 diesel, WF, 3PT, good shape, $5,000
IH 656 diesel, WF, 3PT cab, real nice
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 664, utility, diesel, 3PT, $3475
1975 IH 1066 fac. cab, new TA, & clutch/ pressure plate w/ 20x38" rubber, nice
JD 4010 gas w/duals
(3) JD A late models
Late JD B
(2) Farmall Super H, good paint
IH 3444 ind. diesel w/ loader & 3PT, $5,500
IH 574 diesel 3P, $5700
AC D19 diesel tractor w/ loader
AC WD 45 gas
AC D17, diesel, WFE & loader, $2600
Farmall 230 w/fast hitch
Farmall 450, gas w/PS
1939 Farmall H, $1175
Farmall Super MTA
Farmall 560 diesel, nice
Farmall H
Oliver 1755 gas, WF, 3PT, real nice
Oliver Crawler w/Roll Guard
IH 3444 industrial dsl. w/3PT & loader, $4,500
IH 806 diesel, WF
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
C Allis w/belly mower
Massey SOLD
MF 1085 w/multi power, $5500
Ferguson T020 3PT

WIDE FRONT ENDS
AC D15, P/S
Ford 6000
Farmall A
Farmall H, M, 300 & 350
IH 400, 450, 460, 560
MF 65
Massey 101, 30 & 33

SPREADERS
Badger 1200 gal. tandem liquid spreader
(2) JD 40, hyd. endgate, choice $700
NI 214 w/gate

ROTARY MOWERS
Woods batwing mower
IH 7' SOLD e
Bushog 12', HD
JD 707, 14', repainted
(3) IH semi & trailer belt drive
MF 7 SOLD drive mower
Woods 12' pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.

SAFEMARK DEALER

PLOWS
AC 416 semi
AC 4 bottom 16" semi
Oliver 3 bottom 16" 3PT
Oliver 3 bottom 14" 3 pt.
(2) Oliver 3 bottom 16" trailer trips
IH 5 bottom 16" 710 spring reset, $2500
IH 6 bottom 16" 710 spring reset, $2850
IH 4 bottom 16" 700 spring reset
IH 2 & 3 bottom drag plow
IH 6 SOLD reset
(2) IH 4x16, 1 w/hillside hitch
IH 510, 5x18 trip, nice
IH 700, 5 bottom, auto. reset
IH 710 6 bottom 16" trip
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
IH 55 trailer type spring tooth
10 tooth Landol trailer chisel plow
JD 4 bottom, 16", trips
IH 700, 5 bottom, 16" Trailer plows
JD 1600 trailer chisel, nice
JD 2500 5 bottom 18" spring reset
IH 710 5 bottom trip, nice
JD 1450 6 bottom 16" hillside hitch
MF trailer chisel plow high clearance, $2485
IH 650 6 bottom trip, nice
(2) JD F145 5 bottom 16", $650 & $850
JD 2500 4 bottom 18" spring reset, $3200
JD 1450 5 bottom 18" trip, $1500
JD 4 & 5 btm.
Ford & JD 3PT 2-btm. Plows, 2 to 7 bottom
JD & IH 3 & 4 bottom drag plows

HAYBINES & RAKES
AC 490 9' haybine
IH 990 9'
JD 1209 9'
JD 1209 9', $2,450
JD 640 rake w/dolly wheel, excellent
(2) JD 1207, 7'
(2) NH 488, 9', $1650
NH 467, 7', $1200

BALERS
IH 47 w/thrower, $750
NH 273 w/ or w/o thrower
NH 66 w/motor working order, $450
(2) JD 6' pull type
JD 500 round baler, real nice
Rotary mower
Brillion 6' pull type
Ford 7' 3PT

MISC.
Brillion SOLD packer
Orchard sprayer w/power unit
JD 46 loader
Ford ind. hyd. bucket
IH fits H or M loader
IH Cub or Super A loader
Snow blades for loader or front mounted

CORN PLANTERS & DRILLS
AC 4R planter
IH 2R planter
JD 2R planter
IH 400 6R, 30", air, no til
IH 400 air 4R no-til planter
IH 510D disc grain drill
JD 15 double disc grain drill
JD 7000 4R dry fertilizer

HARVESTERS
Gehl 6' flail chopper
NH 27 blower
NH 717 w/1R head, nice
(2) NH 33 flail chopper
NH 36 flail chopper
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
IH 5 direct throw flail chopper
IH 110, 3 beater, unloading wagon w/roof
IH 720 w/2R head
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup. $400
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof

"COMING IN"
JD 6600 hydro. diesel big rubber, 2100 hrs.
JD 1010 gas utility 3PT
Steiger Wild Cat w/210HP
Cat 4WD 3PT duals front & back
AC 200 diesel WF
Leyland 75HP, original
Farmall Super A w/3PTH
Farmall Cub 1PTH w/ cultivator, disc & rotary mower
Farmall F14 w/mounted plow

NEW 3 PT. EQUIPMENT
Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

"TRACTORS FOR COLLECTORS"
JD A, B, 70
IH F12, F30, 1020, 1020 crawler
Oliver 60, 66 AC WC
Case DC, SC MM R, Z
Massey 30, Pony
(2) Fordsons
(2) Silver Kings

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl., 4010, 3020 dsl, 3010, 2020 Dsl., 2010, 720, 70, 60, 50, A, B AC. 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case: 600, 300, DC, SC, VAC. Ford: 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Oliver: OC3 Crawler, 1800, 880, 88, 77, 70, 66, 60. MM U, MM 5 Star, MM Jet Star 3, MM 335, R, Z, E3 Coop, David Brown 990.

KEITER'S FARM MACHINERY
Halifax, PA 17032 Rt. 225 20 mi. north of Hbg.
Call before you come. **Phone: 717-362-9574** No Sunday Calls
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

DEUTZ ALLIS

CHECK OUR PRICES!

You'll be glad you did

NEW EQUIPMENT

- Deutz Allis 5220 Compact Tractor
- Deutz Allis 6250 Tractor w/456 Loader
- Deutz Allis 9150 All Wheel Drive Tractor
- Deutz Allis GP 2-30 Round Baler
- Deutz Allis KS 1-50 Rake, Demo

USED EQUIPMENT

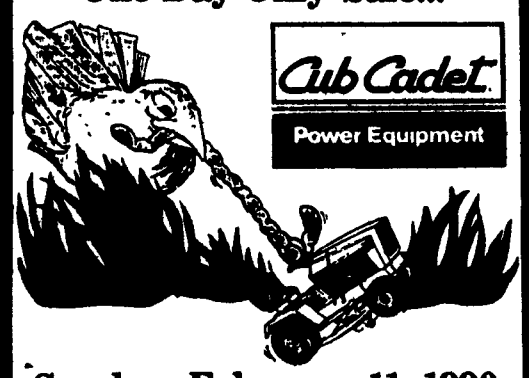
- IH 1086 Tractor, Excellent Cond.
- Deutz Allis R-6 Gleaner w/Heads
- Cub Cadet 582 Tractor, 44 in. mower

HERNLEY'S REPAIR SERVICE

(717) 367-8867

2095 SOUTH MARKET STREET ELIZABETHTOWN, PA

Come To Our 5th Annual One-Day-Only Sale...



Sunday, February 11, 1990
9 AM - 4:30 PM

Manor Equipment, Inc.
Wheatfield Rd., RD 8
Sinking Spring, PA
215/678-0828

FOR TRADE

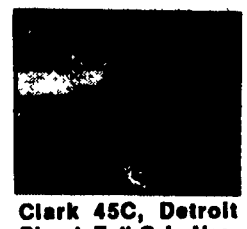
Will trade steel wheels for rubber and wheels from INT. 300 Utility or similar model.

FOR SALE: 1979 Pontiac LeManz Station Wagon, V-6, Auto, A/C, no rust, 93,000 miles.

Asking **$1700**

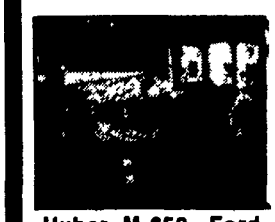
Now Available:
Sleeve Assemblies For MF Models 85, 88 & 90, Gas Engine.

717/535-5684 or 5053

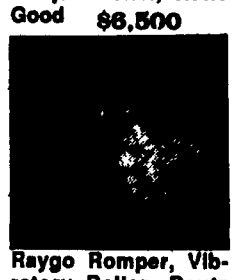


Clark 45C, Detroit Diesel, Full Cab, Heater, Good Cond. **$19,900**

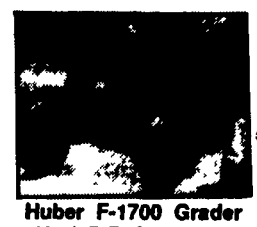
Case 530 CK, Diesel Torque Conv., Runs Good **$6,500**



Huber M-650, Ford Diesel Front Blade, Wide Tires, Good Cond. **$14,500**



Raygo Romper, Vibratory Roller, Deutz Diesel, Hydrostatic **$4,995**



Huber F-1700 Grader 6V-53 D.D. Powershift **$14,500**

Hough H50C Straight Frame, Diesel, Full Cab & Heater, Runs Good **$7,995**

Douglas EQUIPMENT & SUPPLY CO.

Bus.-(717) 741-2626 Res.-(717) 741-1797
Interstate 83 Exit 6E, 2449 S. Queen St. (Rear)
York, Pennsylvania 17402

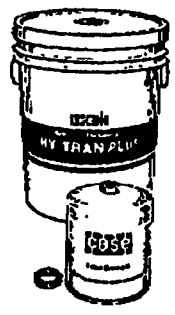
Erb & Henry Invites You To Their Annual

Open House

Monday, February 12, 1990
Lunch will be served 11 a.m.- 4 p.m.

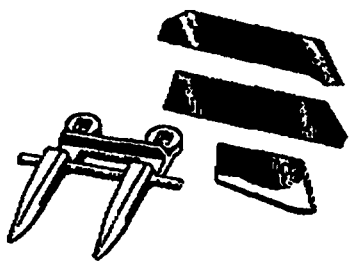
- Receive a 10% discount on all Cash Parts Sales all week February 12 - 17.
- Factory representatives will be present to answer all questions.
- Door prizes will be offered so be sure to register!
- Bring your parts list along and give them to Gary or Kevin so we can get them ready for pick up at a later date.
- Films will be available on all the latest equipment.

case ih



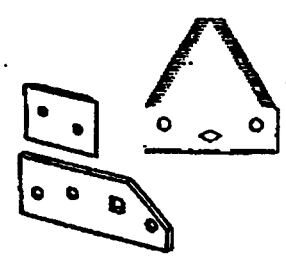
Special Savings On Case IH Lubricants And Filters!

- Save On Mufflers, Jacks, Seats, Hyd. Cylinders, Paint And More!



Tillage

Free Bolts With All Plow Shares, Chisel Plows & Moldboards



PLOW BOTTOMS

2804243R1 - Plow Bottom To Fit White Plow
List $149.95 **$139.95**

B500405 - Plow Bottom To Fit John Deere Plow
$156.95

Prices As Low As $41.88

Open House Specials

PRESSURE WASHER
B90992 ..... List $599...SALE **$569.00**

LAWN & GARDEN SEATS
ZSA 7768101 ..... List $38.79...SALE **$36.62**

FIRE EXTINGUISHER
549973C91 ..... SALE **$24.15**

GAS CANS ..... 2½ Gal. **$9.74**....5 Gal. **$13.64**

Plus Many Other Open House Savings!

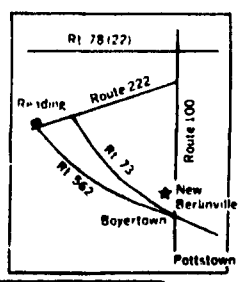
Kid's Pedal Tractor Pull

Saturday, February 17, 1990 at 1:30

Age groups
* 5-6 * 7-8 * 9-10 *

Must be registered by February 14, 1990
(Limit: 20 kids per group

- *No over the counter sales will be taken Feb. 12, 1990 except emergencies.*
- *Account must be current to qualify for discounts.*
- *No discounts on P.F.A. tires or DeLaval soap.*



Daily 7:30-5:30; Sat. 7:30-3:00

ERB & HENRY EQUIP., INC.

New Berlinville, PA
One Mile North of Boyertown

215-367-2169

case ih

WINTER SAVINGS

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

NEW VICON EQUIPMENT

(2) LS 400M Sprayers, 28' Booms
(2) LS 630M Sprayers
(1) LS 1910T Sprayer
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(4) Seeder/Spreaders
(1) 8-Wheel V-Rake, 3 Pt.

NEW MASSEY-FERGUSON

(1) MF 240 Tractor
(1) MF 253 Tractor
(1) MF 375 Tractor
(1) MF 390T, 4WD
(1) MF 231
(2) MF 232 Loaders
(1) MF 1020 Hydro w/Loader
(1) MF 1030 Tractor w/Loader
(2) MF 1035 Tractors, 1 w/Loader
(2) MF 1045 Tractors, 1 w/Loader & Backhoe
(1) MF 838 Loader
(1) MF 72 Tedder
(1) MF 822 Round Baler
(1) MF 10-Ft. Rotary Mower, Pull Type

SPECIAL...
Kubota L2550 DT-7.....$8,200
Real Nice — Low Hours!

Vermeer

Vermeer Bale Wrapper
Underhog Silage Bale Wrapper

New! **Just Arrived...**
(3) 504I (1) 605J
(1) 147 Drill

Now Leasing New Vermeer Drills For 1990 Season... EXCELLENT PROGRAMS!

USED EQUIPMENT

(1) Vermeer 504G Baler
(1) Vermeer 504F- Special Equip.
(2) Vermeer 605E Balers

IH 844 4x4
w/2350 Loader
$9,000
301-833-9091

IH 1066 good running tractor
Oliver 1850, diesel, w/good rubber
Long R9500 diesel w/Perkins engine
MF 175 diesel, multi power, 16.9x28 new rubber
MF 178 diesel, good running tractor
MF 135 loader
MF 510 combine w/cab & air, 13' cut, late model
MF loader w/bucket
MF front end weights for late model tractor
Engine parts for 478 GMC diesel.
6 cyl. Hercules crank shafts
MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 165, 175, 180, 1130, 1135

Jonas W. Nolt
403 Centerville Rd., Newville, PA 17241
717-776-6242 No Sunday Calls
No Out-Of-State Personal Checks

New Deutz Allis Model 380 Square Baler w/Thrower. Call For Super Price!

NEW EQUIPMENT
Deutz Allis 6260 2 WD w/Loader
Deutz Allis 7085 AWD w/cab
Deutz Allis Disc 12'2" & 13'6"
GP 2.50 Round Baler
500 Gal. (Cagle) Sprayer

USED EQUIPMENT
IH 656 Hydro
JD 1290 Mower-Conditioner
JD skid loader, model 125
Cagle 750 gallon sprayer, with monitor

Artsway *Sllamix* Feed Wagon In Stock Now. Call For Special Price

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.
8422 Wayne Highway
Waynesboro, Pa. 17268
DEUTZ ALLIS
717-762-3193

WISCONSIN HEAVY DUTY ENGINES

Wisconsin Replacement Engines
SPECIAL Prices On Engines In Stock

Wisc.-Robin Special

3.5 HP WI-145 Recoil	$195.00
5 HP WI-185 Recoil	$285.00
7.5 HP WI-280 Recoil	$380.00
11 HP WI-390 Recoil	$435.00
11 HP WI-390 Electric	$498.00

LINCOLN ELECTRIC®
Welders, 150-225 Amps
SPECIAL ON WELDERS - FREE UNDERCARRIAGE

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory
FISHER ENGINE SERVICE
3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729
HOURS: Mon.-Fri. 7 AM - 5 PM; Sat. 8 AM - 11 AM

USED TRACTOR & COMBINE PARTS
Large Selection
Save 50%
W.C. Littleton & Son Inc.
P.O. Box 169
Laurel, DE 19956
302-875-7445

Used SKID STEERS
JD 24 $4900
JD 375 Diesel $7,900
IH 4130 $4700
White Tractor 2-70 w/ROPS $7,500
Toyota SDK7 $11,500
Ford 620 Tractor & Hyd. Loader $2,500
342 Mustang Diesel $6,900
Bobcat 743 $10,900
Bobcat 722 D100 Backhoe $8,900
Bobcat 743 $8,500
Case 450 Diesel Crawler Loader $7,500
Ask for Larry At
717/667-6731
717/825-2789
or evenings
717/667-2373

MASSEY-FERGUSON
Where Tomorrow's Ideas Take Root

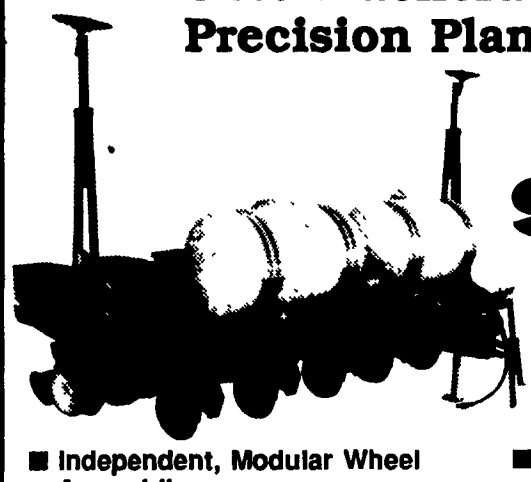
Dav SOLD wn 990 Diesel
Case 1494 Exc. Cond.
MF 285 Exc. Cond.
MF 184-4, 62 HP, 4x4
NH 275 Baler w/Thrower
NH 790 Forage Harvester
Gehl CB 750, 2 Heads
NH 27 Blower
NI 245 Manure Spreader
JD 40 Manure Spreader
NH SOLD Diesel Skid Loader
Gehl MX 95 Grinder Mixer
IH 1250 Grinder Mixer
Case 5B Auto Reset Plow
MF 4-14 Mtd. Plow
10' Chisel Plow
Coming In:
NH L35 Skid Loader

Ford FORD NEW HOLLAND
SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

NOTICE: February is PRIME TIME to bring your KINZE/DEERE/NEW IDEA finger pickup meters to Binkley & Hurst Bros. Inc., for inspection. We will quickly replace all necessary parts with KINZE parts while you wait!

Are You Considering A Planter? Don't Overlook Heavy Duty Quality!

The New Generation Of Precision Planting



KINZE Series II

Single/Double Frame Planters
Converts from single to double frame with all the row spacing, fertilizer, and tillage options you'll ever need - in one planter! Precision planting! With a planter that converts to narrow rows, even solid rows, in minutes.

- Independent, Modular Wheel Assemblies
- Master Slave Hydraulic Lift System
- Spring Loaded Contact Wheel Drive
- Rugged, 7"x7" Frame
- Easy Access, End-Mounted Transmissions

Take Advantage Of SUBSTANTIAL DISCOUNTS — LEASE WITH AFFORDABLE DOWN PAYMENT

Go From 15" Bean Rows To 30" Corn Rows In Less Than 30 Minutes With Minor Adjustments On This Planter As Shown With Pushrow Units.

Call It A Narrow-Wide!

Don't Wait Too Long To Order An Economically Priced KINZE Planter, Order Now So That We Can Have It Ready When You Are!

KINZE PLANTER CONFIGURATIONS STILL AVAILABLE:
- Pull-Type II 4-6-8 Row
- Econo-Fold 8-12-16 Row

Add Push Row Units & Make It A No-Till Bean Planter
It's Got The Weight To Do The Job Right!
Stop In Now And Get The Details!
Place Your Order Now For Spring!

We've got your PARTS

For KINZE and John Deere®* Planter Row Units

And, chances are, they cost a whole lot less than what you're paying for them now!

First quality parts that meet or exceed original equipment specifications. Beat the high cost of parts replacement. Come on in and save today!

KINZE PARTS
available at:

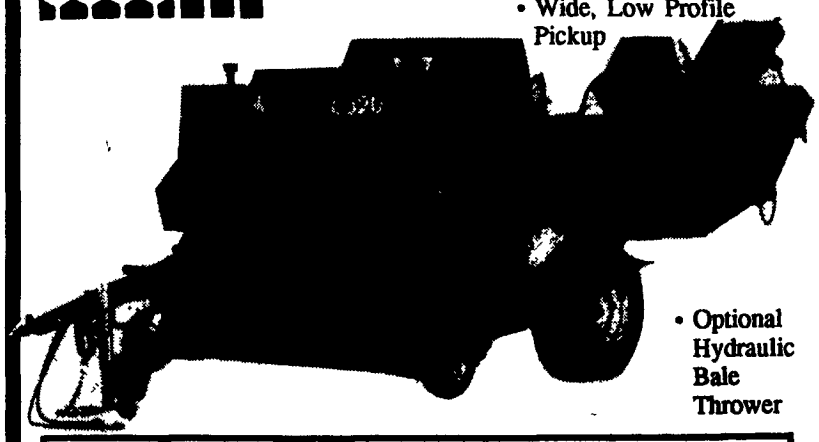
BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd. • Lititz, PA 17543
(717) 626-4705
SALES — SERVICE — PARTS
Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM Sun. Closed - Lord's Day
After Closing Emergency Parts Dept.:
717-626-0885 717-933-4753 717-859-8768

SOME OF OUR SPRING SHIPMENT HAS JUST ARRIVED!

New Case IH Model 8520, 8530, 8545 - All Types Including Special Models To Be Pulled By Horses!

case IH BALERS

- Center-Line Design For Easy Maneuvering
- Wide, Low Profile Pickup

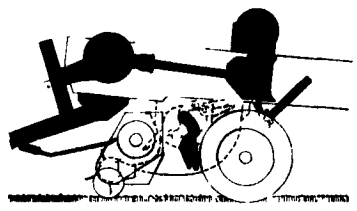


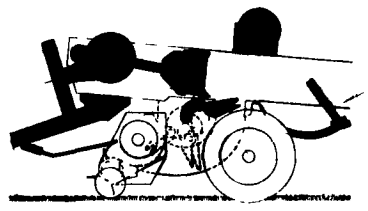
- Optional Hydraulic Bale Thrower

Center Line Pull Not Only Works In Round Balers But Also Works Well In Our New Case IH Square Balers... Also - Less Moving Parts Means Less Horse Power Required To Operate.

STRAIGHT TALK ABOUT FASTER BALING

Uniquely designed Case IH balers put crop quality into every bale





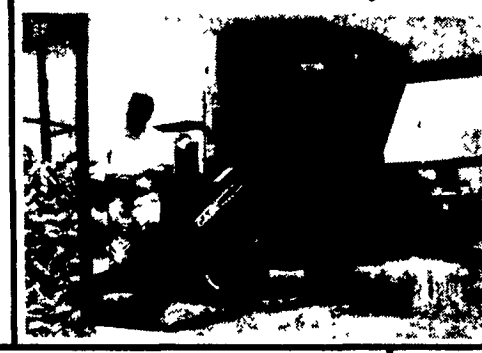
Come To Binkley & Hurst And Make Your Deal Now While We Offer A Choice Of Styles.

COMING... FEBRUARY 19 & 20, 1990 -

BINKLEY & HURST BROS. INC. ANNUAL CUSTOMER APPRECIATION DAYS AND OPEN HOUSE!

Watch For Details!

New Case IH Model 1350 With Digital Scales - In Stock And Ready To Grind!



Big New 150 Bu. Capacity With Scales & Other Fine Features -

21" Hydraulically Driven Auger Feed, 2 Screens, Large Flotation Tires

It Can Grind Up To 120,000 Lbs. Of Shelled Corn Per Hour!

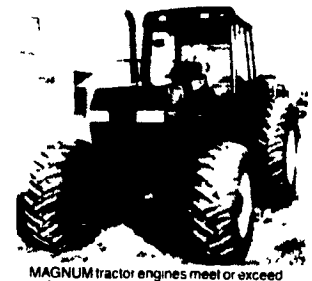
case IH MAGNUM POWER

Four all-new tractors with four all-new engines.
in the field power means productivity And that s where MAGNUM tractor engines deliver

These new engines are the products of the latest computerized design and manufactur ing techniques They re compact yet stronger And they have 25°• fewer parts

With 505 cubic inch displacement there s plenty of reserve power What s more

Why Not Consider A New Case IH Magnum Tractor From Your Case IH Dealer - Binkley & Hurst Bros. Inc. - For An Enjoyable Spring!



MAGNUM tractor engines meet or exceed all SAE J1349 performance standards Same for government and industry man dated emission standards worldwide

Case IH put more into these engines than any farm tractor engine developed in the last twenty years You ll get more out of it More performance in the field 130 to 195 PTO hp See us for details

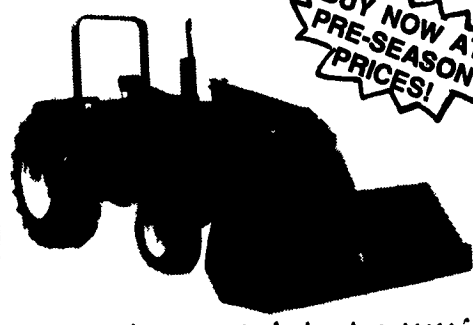
MAGNUM means more.

Stop In Or Call 717-626-4705

NOTICE! A New Case IH 4 Row Plate Planter - Buy In January & Save $$$

NOTE: We've Just Received Our EARLY BUYER FACTORY REBATE PROGRAM For You.
Get Ready For Spring — Trade Up Now!
Also In Stock - New Case IH 900 6 Row 30" Air Planter - Loaded With Options

TRUCKLOAD SALE ON ALL LOADERS IN STOCK!



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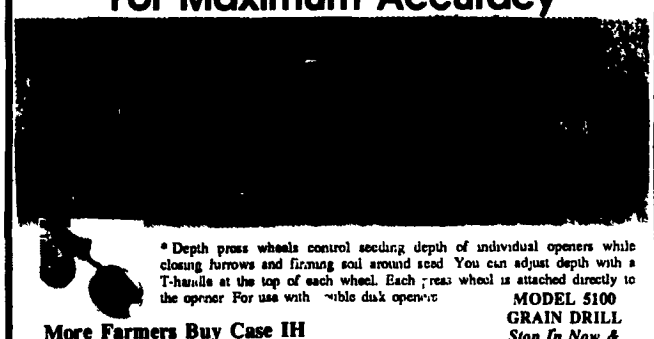

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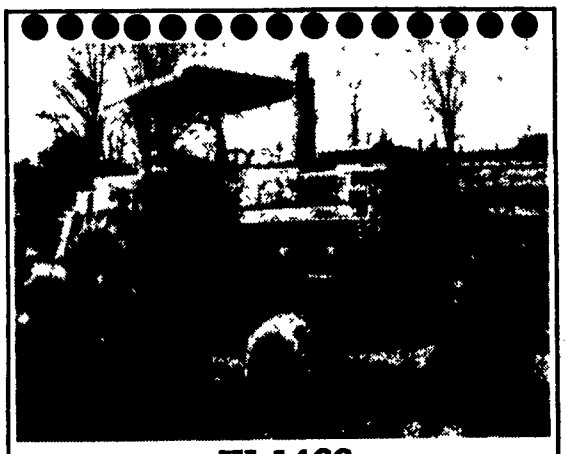

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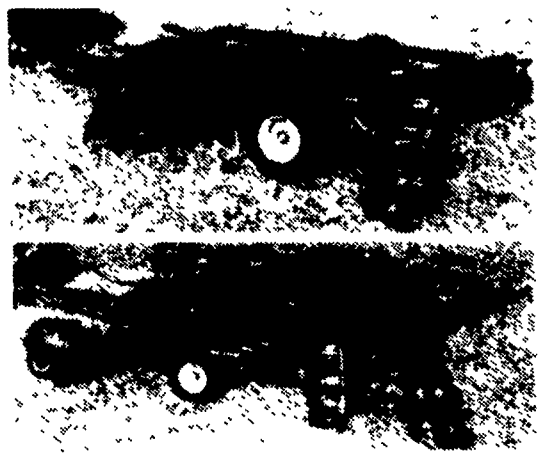

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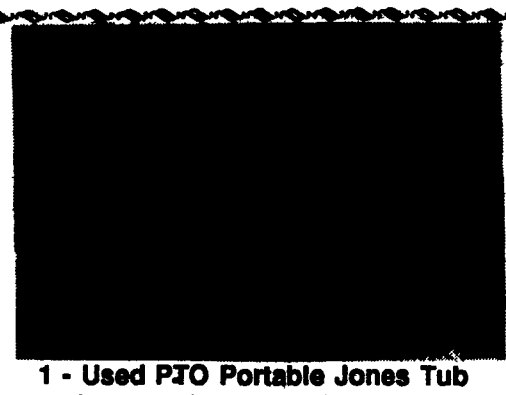

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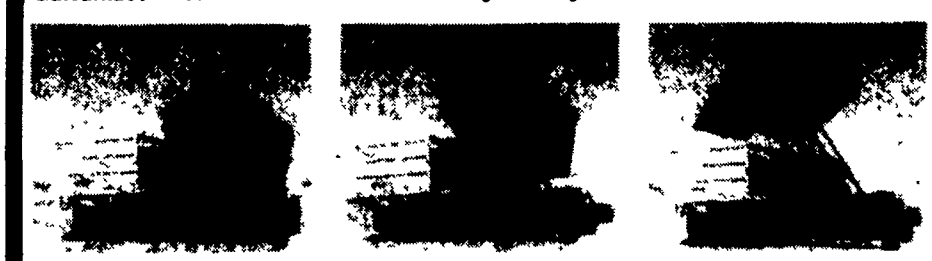

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(58) New Single Heavy Duty Subsoiler Shanks With Mounting And Automatic Reset At ..... **$600 Each, Limited Supply At This Price!**

(59) New 76' Model Disk Harrow Up To 111 Lbs. Per Blade, 10'3" Cut, 9" Spacing
1 Only In Stock **$3,975**
11'8" Cut, 9" Spacing, 1 Only In Stock **$4,880**

(60) Reconditioned 18 Foot Hutch Master 7500 Wing Disk, Hydraulic Fold Wings & Lift, Good Blades UM 1441 ..... ~~$4,295~~ **Cash Discount Price $3,800 Must See To Appreciate**

(61) 20 Foot IH Transport Model 480 Wing Disk With Earth Metal Blades UM 1445 Was ~~$2,650~~ Save $300 ..... **And Towaway For Only $2,350 A Lot Of Disk For The Money!**

(62) IH Model 475 Transport Disk 14 Foot Reconditioned UM 1458 ..... **Make Offer Was ~~$2,180~~**

(63) Save $350 On A John Deere Model 400 3 Pt. 15 Foot Rotary Hoe ~~$1,250~~
Less $300 ..... **$900 Cash & Carry**

(64) Case IH Model 183 Row Crop 3 Pt. Cultivator, 6 Row 30" Spacing, Like New Used On 40 Acres, UM 1599, Was ~~$2,500~~ ..... **Now Only $1,850**

(65) New Holland Hay Drying Wagon Slatted Bottom & Sides, 8'x6'x16' 8 Ton Gear With Good Tires UM 1519, ~~$1,195~~ ..... **Towaway Discount Price $950**

(66) IH 510 Grain Drill 24x6 Double Disk Openers, Front Grass Seed Attachment, Rear Fertilizer Gandy Type UM 1471, Was ~~$3,850~~ ..... **Cash FOB $3,200**

(67) IH Model 315 Culti-Mulcher 13'2" Working Width With Cylinder & Hoses, And Optional Scrapers On Rear Packer Rolls, Very Good Condition, UM 1522 ..... **$3,750**

(68) 5 Bottom 18 White Semi-Mount Plow, All New Bottom Springs 1989, Trash Covers, Spring Automatic Reset UM 1499 ..... **$3,500**

(69) John Deere 5 Bottom 16" Plow, Spring Trip, Model 1350 or 1450 UM 1521 ..... **$1,750 Best Offer**

(70) Used Gehl 3510 Skid Loader, 28 HP Gas **$5,900**

(71) Good Used John Deere 7000 6-Row Planter, Consertill Heavy Duty With Frame-Mounted Coulters UM 1452 ..... **Towaway For $4,900**

(72) Used Tag-A-Long Trailers: (1) 10 Ton-Air Brakes, (1) 9 Ton-Electric Brakes

(73) Quality Coulter Chisel Plows With Hydraulic Lift Coulers, 3 Sizes In Stock:
5 Shank, Effective Width 6'3" **$3,950**
7 Shank, Effective Width 8'9" Almost 4900 Lbs. **$5,945**
9 Shank, Effective Width 11'3" Over 5500 Lbs **$6,575**
Also: One Only No. 3632 Heavy Duty 11' 4"x4" Rectangular Chisel Plow Frame, No Attachments, Except A Set Of Gauge Wheels ..... **Only $450**

(74) You Won't Beat The Fast On-Off Design For Skid Steer Buckets! Pickup One At Binkley & Hurst Bros. Inc. New For Only ..... **$475 Cash & Carry Price!** Manure Rubber Scraper For Bucket Or Three-Point Attachment, Average Width Is 7', Reduce Ware On Your Concrete Floors & Curbs, Large Capacity, Save Time, Save Fuel & Energy

(75) New Heavy Duty Wagon Gears In Stock, Before You Buy, Check This Out And SAVE $$$! Prices Are Right - Examples:
10 Ton w/6 Lug Wheels, Ext. Tongue, w/New 11Lx15 Tires, Tubes ..... **Complete $795**
8 Ton w/New 11Lx15 8 Ply Tires & Tubes ..... **Complete $725**
6 Ton w/Used Tires & Tubes ..... **Complete $490**

(76) Case 580C, Cab, Std. Hoe - $13,900, Buy As Is For Only ..... **$11,850** Or Lease For $399/Mo.*

(77) Gehl 3000 (1978), ROPS, 8.50x16 Lug Type Tires - 50% 60" Mt. Bucket, UT 2033 ..... **Cash $3,500** Or Lease For $121/Mo.*

(78) 1978 AC 5040 14.9x28 Tires - 75% 6.00x16 - 50%, Paint Good, 1 Remote UT2092 ..... **Cash $5,250** Or Lease For $178/Mo.*

Buy Before The End Of Jan. & Save $3,000.00

NOTICE! If You Are A Plumber Or Electrician, You Should Not Be Without This Powerful Compact Backhoe & Dozer. Ideal For Water & Electric Lines With 16" Trenching Bucket - 1987 Model

TB800 Takeuchi Powered By 18 HP Yanmar Diesel, Tough Rubber Tracks Making It Ideal To Work On Asphalt & In Lawns, Etc. Also Has Dozer Blade Which Really Works For Back Filling. This Machine Can Rotate 360° For Tremendous Maneuverability.

WAS ~~$15,900~~
(New Machines Over $30,000)
NOW ONLY $10,900 BUYS

THIS QUALITY MINI-EXCAVATOR THAT REALLY WORKS!

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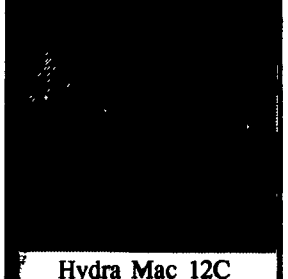
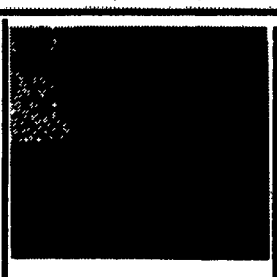
SAVE $1,000
How About A Good Clean 150 HP Case Tractor w/Power Shift?

Reconditioned To Field-Working Condition, 18.4x38 w/Duals
WAS ~~$11,900~~
CASH & HAUL DISCOUNT
ONLY **$10,900**
Eligible For 10% Financing For 48 Months!

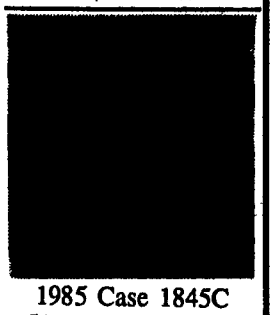
Case 580SE, Cab, Std. Hoe, 1649 Hrs.
CASH **$22,500**
Or Lease
For **$756**/Mo.*



Hydra Mac 12C Series III, Gas Engine, MT Bucket, UT 2102
CASH $5,900
Or Lease
For $201/Mo.*



1986 Case 1845C
560 Hrs., 12.00x16.5-75%, 73" MT Bucket
CASH $14,900
Or Lease
For $501/Mo.*



1985 Case 1845C
51 HP, Diesel, Dirt Bucket, 929 Hrs., UT 2074
CASH $14,300
Or Lease
For $481/Mo.*

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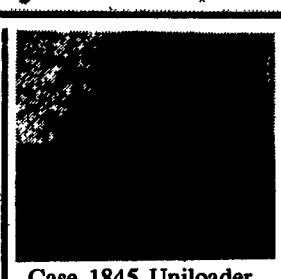
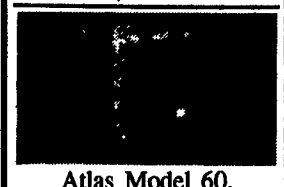
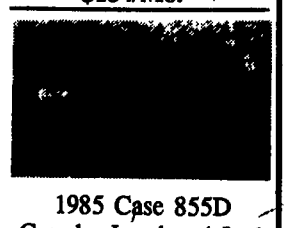
JD 2010, Good Track, GP Bucket
$6,300
Or Lease For
$214/Mo.*



Case 1845 Uniloader, Gas, 2300 Hrs., 12.00x16.5-50%, Lights, UT 2098
CASH $7,950
Or Lease-
For $270/Mo.*

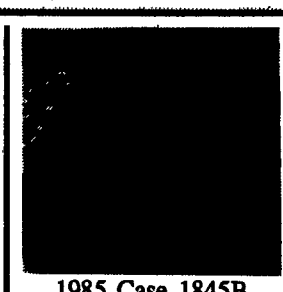


Atlas Model 60, 125 CFM, 723 Hrs., Diesel-**CASH $5,400**
Or Lease For
$184/Mo.*



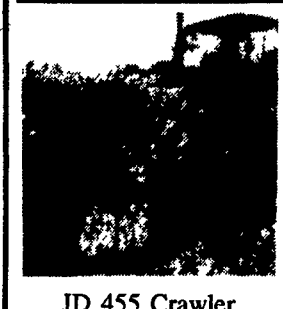
1985 Case 855D Crawler Loader, 4-In-1 Bucket, Low Hrs. Exc. Cond.
CASH $32,900 Or
Lease For $1,083/Mo.*

Case 450 w/ROPS GP Bucket & Winch
CASH $10,900 Or
Lease For $353/Mo.

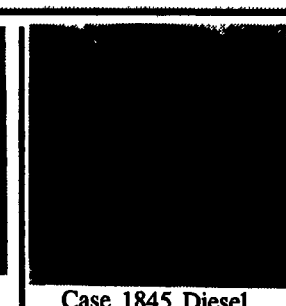


1985 Case 1845B Uniloader w/ROPS, Dirt Bucket, Good 12:00x16.5 Tires, UT 1866
CASH $11,900
Or Lease
For $400/Mo.*

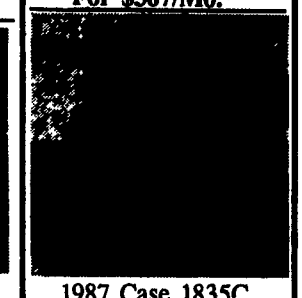
Used Case 1835 Diesel With Backhoe That Digs 100", UT 2100
ONLY **$10,800**



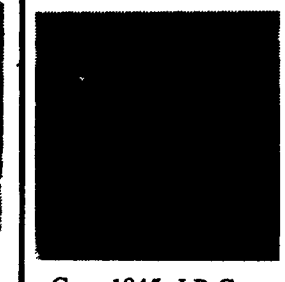
JD 455 Crawler Loader 4-IN-1 Bucket, New Clutch Bearing, Fresh Out Of Our Own Shop -
Get A Super Deal Now!



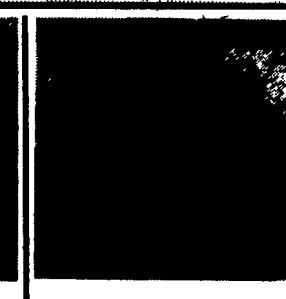
Case 1845 Diesel Uniloader, 73" Dirt Bucket, 2130 Hrs., UT 2099
CASH $10,900
Or Lease
For $367/Mo.*



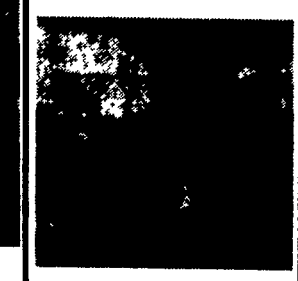
1987 Case 1835C, Less Than 500 Hrs., 63" Mt. Bucket, Diesel, UT 2083
CASE $11,900
Or Lease
For $400/Mo.*



Case 1845, LP Gas, 63" Bucket Used For Potatoes, UT 2084
CASH #6,950
Or Lease
For $236/Mo.*

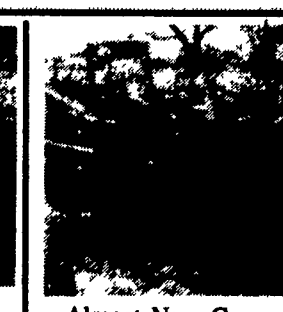


Used Case 1845C Uniloader, 72" Quick Couple Case Bucket, Aux. Front Hydraulics, UT 2114
ONLY $12,900

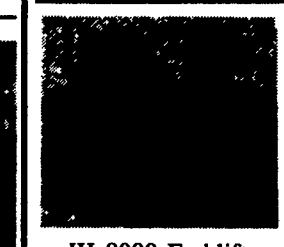


Gehl 4400, ROPS, 60" Bucket, UT 2056
CASH $4,400
Or Lease
For $152/Mo.*

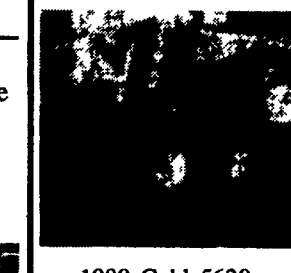
IH 674 Row Crop Diesel Tractor, Wide Front w/Telescopic 3 Pt. Lower Hitch Arms, UT 2065
$6,750



Almost New Case 1835B Diesel With Backhoe, Only 308 Hrs., UT 2118, 1985 Model
Ready For Work!



IH 9000 Forklift 4x4 Diesel, Torque, Shuttle
CASH $10,900
Or Lease
For $367/Mo.*



1989 Gehl 5620 ROPS, 52 HP Perkins Diesel, 73" Mt Bucket Like New, UT 2096
CASH $14,500 Or
Lease For $488/Mo.*

* Residual Lease Subject To Credit Approval

BUSH HOG — ALLIED PRODUCTS CORPORATION — **LILLISTON**

NO-TILLAGE DRILLS

SPECIFICATIONS	
Model	9690
Planting Width	10'6"
Row Spacing	7"
No. Openers	18
Coulters	14" Dia Flat
Double Disc Openers	14" Dia.
Overall Height	4'9"
Overall Length	12'7"
Overall Width	13'10"
Min. Empty Weight	5500 lbs
Max. Empty Weight	8160 lbs.
Approx. Loaded Weight	10,000 lbs.
Grain Box Capacity	32 Bushels

BUILT TO PENETRATE THE TOUGHEST STUBBLE AND SOILS!

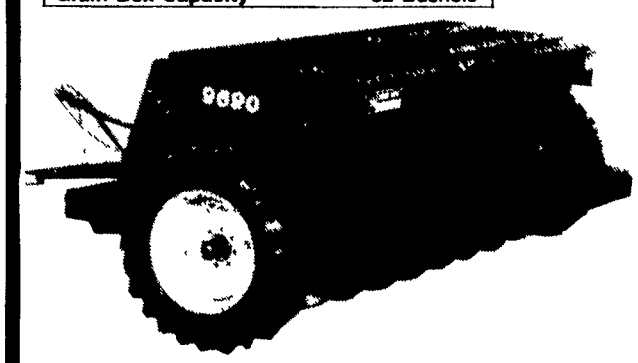
Binkley & Hurst Is Pleased To Announce The Addition Of The LILLISTON-Built BUSH HOG No-Till Drills To Our Product Line!

Bush Hog/Lilliston No-Tillage Seed Drills are designed to operate in maximum-severe field conditions and for uniform penetration of heavy stubble and hard soils You can rely on proven quality, performance and durability—whether you select a 9670 drill with a 7'6" planting width or a big 9690 drill with a planting width of 10'6"

These rugged tools were developed for no-tillage applications of seed in one pass over unprepared land 14-inch solid coulters slice through heavy stubble and 14-inch double disc openers open a slot and place the seed Center rib gauge wheels hold the openers at the correct depth and firm soil around the seed Up to 400 pounds of down pressure can be applied to each opener Cluster gear boxes have two simple lever settings that make it easy to select any of 27 application rates

Basic features of Bush Hog/Lilliston No-Tillage Drills include ease of operation and simple adjustments, as well as heavy duty construction, mobility and effective weight distribution.

Standard Equipment Includes: Double run feed cup, acre meter, weight box, parking jack, 12.4x24 bar-lug tires



IN STOCK MODEL 9690-

List Price ~~$17,118~~ CASH ~~$14,850~~ *SAVE $$$*

BUY IN FEB. & SAVE $1,000

Gehl-Tuff flooring prevents the apron from freezing to the floor, allowing manure to slide out with little resistance (10 year warranty.)

Durable 12 gauge Gehl-Steel sides are corrosion resistant for long life (10 year warranty)

GOT MANURE TO HAUL? GEHL IS THE ONE! EVEN WHEN IT'S EMPTY, IT'S LOADED...

GEHL BOX SPREADERS IN STOCK!

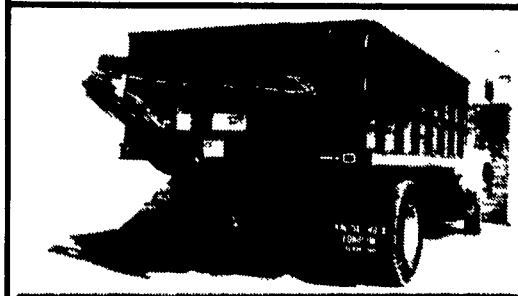
GEHL SPREADERS ARE EASY TO LOAD WITH SKID LOADERS BECAUSE THEY ARE LONGER AND NARROWER (Easy To Reach)

2 Speed Drive Equipped With Heavy Duty Web

New 371 Bu. Capacity
Only **$6,390** Less
Additional Cash Discount!
Other Sizes In Stock At Discount Prices!

Buy Now, But Gehl And Get Rid Of Those Manure Handling Troubles!

5 Sizes Available At Discount Prices!



Save $$$ By Buying Your Fertilizer In Bulk By Using This Attachment On Your Truck Or On Your Gravity Box

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12' Folding & Other Sizes

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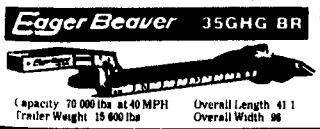
Eager Beaver 35GHG BR



Capacity 70,000 lbs at 40 MPH Trailer Weight 15,600 lbs Overall Length 41'1 Overall Width 96

35 TON DETACHABLE GOOSENECK BEAVERTAIL + RAMPS 35GHG/BR
Deck Length 20
Deck Width 96
Deck Height 26
Tires (8) 285/70R22.5

Eager Beaver 20HA

20 TON HEAVY AIR BRAKES
20 HA
Stop In For A SUPER DEAL!

Capacity. 40,000 lbs. at 50MPH Trailer Weight: 7,050 lbs.
Overall Length: 27'6" Overall Width: 96"
Deck Length: 22' Deck Width: 96" Deck Height: 37"

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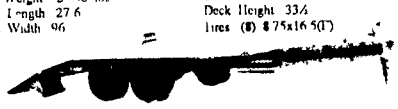
9 TON HEAVY DUTY BRAKES 9 HDB

Capacity 18,000 lbs at 60 MPH
Trailer Weight 5,550 lbs
Overall Length 27'6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 33½
Tires (8) 8.75x16.5(F)



Also In Stock (1 Only): New 9 Ton Model 9DOW, 3 Axle Trailer, Deck Over Wheels, Electric Brakes -

Towaway Special $4,600

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MF 2675 Diesel Tractor 103 HP.
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MF 360 Tractor
MF 375 Tractor
MF 1010 Tractor
MF 1020 Tractor
MF 1030 Tractor
MF 144 Plow, 4-Bot., 16 Inch
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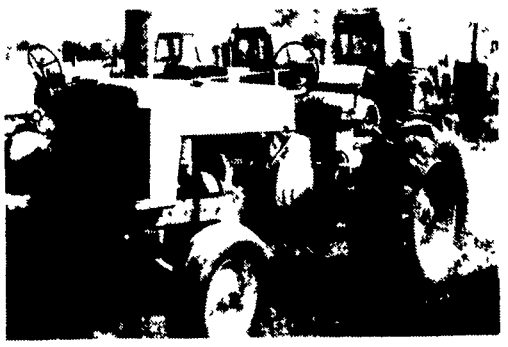
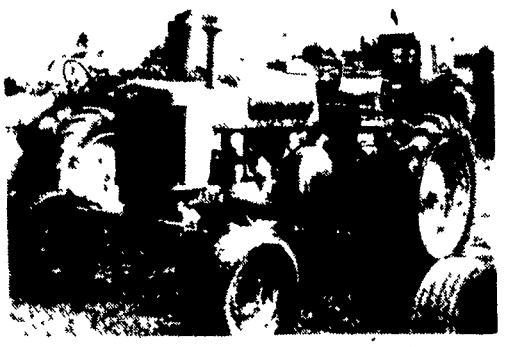


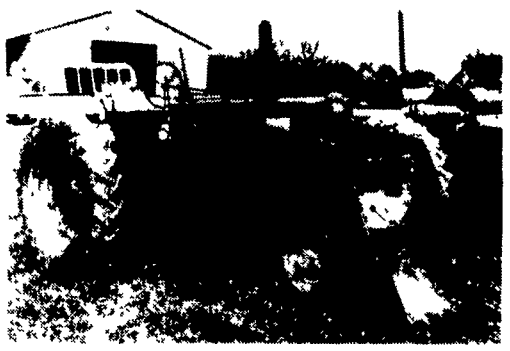
JD 720 Diesel Standard- Another Rare Find, 1957, 18.4x30 Tires (80%), 1 Remote, PTO, Straight & Clean.

Only $3,800



1956 John Deere 720 LP Gas, Good Collector Material, Factory Widefront, Factory 3 Pt., Straight & Clean.

$3,900



1956 John Deere 620 With Factory John Deere Loader, 3 Point, 2975 Hours, Manure Bucket, 13.6x38 Tires, Straight & Clean, Fair Paint.

$3,800 Complete Or
$1,350 For Loader Only

FOR SALE: JOHN DEERE 2 CYLINDER TRACTORS

(6) 830, (4) 730 diesel, (2) 730 gas, 730, Hi Crop, (3) 630, (2) 530, 435, 430S, 430T, 430 W, (6) 820, (2) 720 diesel, 720 gas, 720 standard, 720 LP gas, (4) 620, 620 orchard, (2) 520, (2) 420 U, (2) 320 S, (3) 80, (2) 70, 60, (2) 60 Hi-Crop; (3) 50, 40, (4) R, (2) styled D, (2) unstyled D, GP, GM, (2) styled G, (3) unstyled G, cyclone A, A, (5) unstyled A, A High Crop, (2) AO, (5) B, (3) Unstyled B, (4) H, MT, M, LA, (2) LI, Unstyled L, (3) L, (3) 440 crawler, JD 430 crawler.

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$2,800

1954 John Deere 70 Gas With Adjustable Standard Front Axle, Runs Good, Rare Find.

Only $2,900

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HOURS: MON.-FRI. 8-5; SAT. 8-12.

Patz
Material Handling Equipment
301-879-5090

USED EQUIPMENT INVENTORY

TRACTORS

JD 1050 MFWD PS, 162 Hrs., Turf Tires, Canopy, Like New
JD 1050 MFWD w/75 Loader, PS, Turf Tires, Canopy, 293 Hrs., Like New
JD 2155 2 Wheel Drive w/175 Loader, Canopy, Dual Hyds., 437 Hrs., Very Clean
JD 2355 2 Wheel Drive w/245 Loader, Canopy, Dual Hyds., 689 Hrs., Very Clean
(2) JD 2755's - 2 Wheel Drive w/SGB, Less Than 1000 Hrs., Dual Hyds., Very Clean
(2) JD 2640's - 2 Wheel Drive, Rack and Pinion Axles, Both Very Clean
JD 4640 2 Wheel Drive w/SGB, Quad Range, 3500 Hrs., 100% New Tires & Duals, Very Clean
JD 4030 2 Wheel Drive w/148 Loader, Dsl., Quad Range, 4836 Hrs., Good Tractor
JD 3020 2 Wheel Drive w/48 Loader, Gas, Syncro Range, Wide Front, Dual Hyds., Nice
JD MT Narrow Front w/2 Btm. Plow w/ Cultivators, Good Running Tractor
JD 70 Narrow Front End, Runs, But Needs Engine Work
JD 730 Narrow Front, Dsl., 3 Pt. Hitch, Very Clean, Good Running Tractor
IH 886, Dsl., German Engine, Cab & Air, 3 Pt. Hitch, 2 PTO's, 38" Rubber, 3000 Hrs.
Farmall H- Tricycle, Good Paint, Runs Good
Farmall 450- Tricycle, 1839 Hrs., Very Clean
Farmall 560- Tricycle, Gas, 6400 Hrs., Average
AC 5040, Dsl., Wide Front, 3 Pt. Hitch, 1000 Hrs., Very Clean

HAY EQUIPMENT

JD 1326 Disc Mower, 7' 8" Cut
JD 1219 Mower COnd., Non-Clog Guards, Clean Rolls, Nice Machine
NH 489 Mower Cond., Rolls Fair, Priced Right
NH 411 Discbine, Rolls Good, Hyd. Tongue Positioner, Hyd. Header Tilt, Very Good
Pequea Hay Tedder, Rubber Mounted Teeth, Clean

COMBINES

JD 4425, 378 Hrs. w/Chopper, New Warranty, Like New
JD 3300, Gas, 200 Hrs., On New Engine, Average
JD 215 Flex Platform, Little Use, Very Clean

PLANTING EQUIPMENT

JD 7000 Conservation w/Dry Fert., Unit-Mounted Coulters, Reconditioned, Nice
AC 333, Liquid Fert., Plate Planter, 4 Row Wide or Narrow, Excellent
AC 333, Liquid Fert., Plate Planter, 9 Row Bean Planter, Very Good

SPREADERS

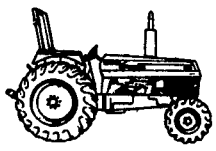
JD 680 Webb Spreader, Tandem Axle, Hyd. End Gate, Very Good
JD 450 Hydro. Push, Single Axle, End Gate, Nice
NI 245, Tandem Axle, Hyd. End Gate, Upper Beater, Field Ready

OPEN HOUSE

Open House Feb. 12-16

Pig Roast Feb. 14- 12 O'Clock Noon

ALL-PURPOSE. FULL FEATURED.



The American Series from White Farm Equipment

Dependable, rugged and powered by a Cummins 4-cylinder engine, the American Series gives maximum performance at a low operating cost

We've equipped the American Series with standard features to give you the best of both "utility" and "row crop" worlds

- Cummins "B Series" engines
- 60 and 80 hp models
- 6-speed transmission
- Independent PTO
- Adjustable 3-point hitch
- Cast iron main frame

Come see the American Series today.

White American 60 4WD Green Tractor w/Quick Attach 72" Loader **$26,700 Cash**

White 31 4WD w/Loader..... **$12,300**

Hesston S.P. Windrower 8200 12'..... **$32,000**

Hesston 1150 12' Windrower 9' Rolls..... **$10,500**

Hesston 4550 Baler w/Thrower..... **$10,300**

Hesston 550 Round Baler 4x6 Bale 1200 Lbs..... **$11,500**

N.I. 5209 Disc Conditioner 9'..... **$10,400**

NI 5409 3 Pt. Disc Mower 9'..... **$4,700**

N.I. 3626 Single Beater..... **$5,000**

N.I. 3622 Single Beater..... **$4,500**

N.I. 3615 Single Beater..... **$3,500**

N.I. 3825 2500 Gal. Surry Spreader..... **$10,000**

Woods Mowers RM500, RM600, M5, M72, 84, D80, C114 In Stock

Bush Hog 2615 15' Wing Mower..... **$8,500**

Bush Hog 3126 10½ Rotary Mower..... **$4,400**

Kuhn GA300GT 10' Pull Rake... **$2,300**

Kuhn GRS25N 10' 3 Pt. Tedder Rake..... **$3,600**

Kuhn GMD 66 HD 7'10" Disc Mower 3 Pt..... **$4,500**

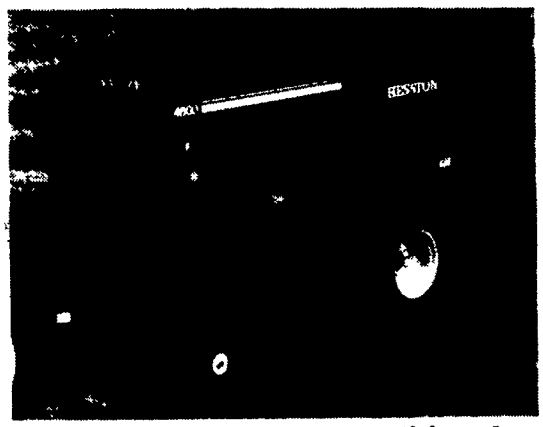
Kuhn GMD 77 HD 9'2" 3 Pt. Disc Mower..... **$4,900**

FC 300 10' Disc Conditioner Rubber Rolls..... **$12,500**

Hesston 80-66 2WD 70 HP Tractor 18.4-30 Tires **$19,800 Cash Price**

Hesston 65-56 2WD 60 HP **$15,600 Cash Price**

2 Used Hesston 4800 Big Square Balers.... **$22,000-$28,000**



Used 4800 Baler Reconditioned By Our Own Service Technicians, Excellent Condition

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DIXON,
EX MARK
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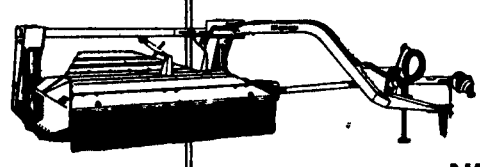
LAWN BOY
ECHO
HOMELITE
BCS TILLERS

BCS Model 715

- All Gear Direct Drive Transmission
- 6 & And 10 HP Engine
- 3 Forward 1 Reverse Gear
- Electronic Ignition
- PTO To Accept Front & Rear Mount Attachments

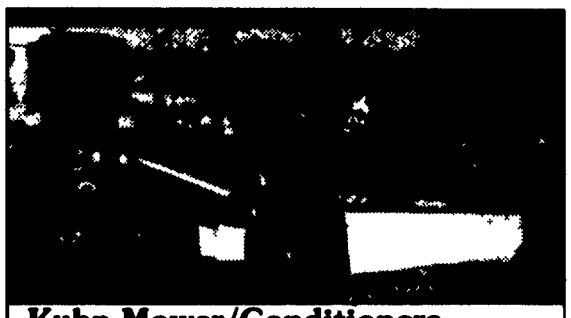
Rotary Mower
Cutter Mower
Chipper Shredder (8 HP & Above)
Snowthower And More

OUR FEATURES WILL BENEFIT YOU!



NEW!
5209 DISC MOWER CONDITIONER

FEATURE	BENEFIT
Modular Component Shaft Drive Cutterbar	Low Maintenance and Easy Serviceability
Heavy Duty Conditioning Rolls	Long wearing superior conditioning and windrow formation
"Power Out Plug Removal	Removes conditioning roll plugs without leaving the tractor seat
Header Tilt Control	Easy and accurate adjustment of cutting angles
Standard Hydraulic Steering	Easy transport and improved field performance



Kuhn Mower/Conditioners For better quality hay, any way you want it!

Now, condition your valuable crop the way you want to with Kuhn finger comb or roller conditioning systems.

Both Kuhn conditioning systems feature:

- **CONVENIENCE** — Quick-change 540/1000 PTO standard on all pull type models.
- **MANEUVERABILITY** — Gyrodine hitch allows easy turning without drive-line chatter or fatigue. Straight hitch models also available.
- **THREE WORKING WIDTHS** — Choose from 6'7" 3-point model or 8'2" and 9'9" pull type models.

THE KUHN CONNECTION

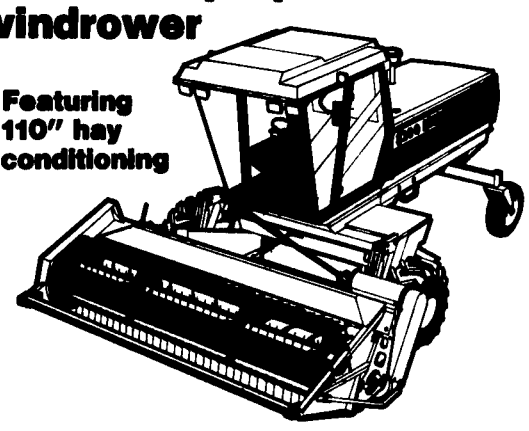
KUHN

HESSTON THE PRIME LINE

The leader keeps leading

Introducing Hesston's 8200 self-propelled windrower

- **Featuring 110" hay conditioning**

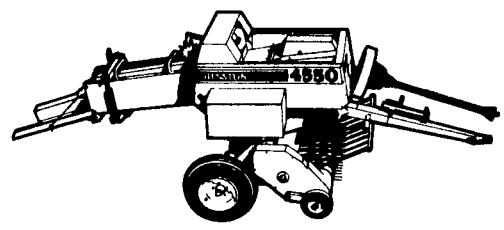


Powered by a 77 HP Fiat Diesel or an optional 70 HP gas engine, the 8200 leads the way in big hay operations with it's optional 12-foot and 14-foot high capacity headers.

The 8200 sets a new standard in operator comfort and convenience . . . just a push of the switch sets the header floation . . . header lift is controlled on the hydro command lever, it's all done from the seat of your pants in a quiet, roomy, air conditioned cab.

The high speed sickle (1690 spm) drive is a good match for the crop-hungry fully engaged (110") hay conditioner.

Introducing An ALL NEW Low-Cost Centerline Baler



- **Hesston Model 4550 - 14" x 18" Square Baler**

The economical Model 4550 is Hesston's newest entry in the square bale market Thanks to the exclusive "Centerline Design," this new baler builds the straightest, squarest bales possible And since it employs Hesston's preformed flake concept, leaves are saved and uniformly distributed throughout the bale

The low profile pickup sweeps windrows clean with less disturbance of the crop and the low profile of the 4550 gives the operator excellent visibility

The optional hydraulic powered bale thrower saves time and labor. You control direction and distance from the tractor seat so your trailer can be filled side-tp-side and front-to-rear. Bales can also be dropped without detaching thrower.

The model 4550 is brought to you by Hesston See it at your dealer now!

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Hill 12' Refrigerated Produce Case, New 1985

2 Jamison Insulated Cold Storage Doors

David Brown 885, 62 HP Orchard Model, 540/1000 PTO, dual hydraulic outlets, adjustable front axle, 2800 hrs.

Contact: Ted Barclay
609/799-2074

WINTER SPECIALS
Buy Now Before Spring Price Increase

TRACTORS

** **Ford 7610,** dual power, dual remote, dual fuel tanks, dual fuel pumps, rice 18.4x34 rear tires, rear weight..... ..... $14,550
** **Ford 5000,** diesel, 8 spd., low hrs. w/Dunham Lehr 22 loader..... .. . ..$7,950
* **Ford 850,** 5 spd , 14.9x28 tires, big hyd pump..... ....$2,650
** **JD 4020** gas, dual hyd., wide front, clean & original.. .. .. $6,650
* **Farmall Super M,** 12 volt, wide front. ... $1,975
* **MM 335,** power steering, live PTO, 3 pt., 38 h.p. $1,850
** **Gehl 6620 Skid Loader,** 60 hp., Perkins engine, 2000 lb lift capacity w/factory warranty, List $29,461 . . ..$19,950

Harvesting Equipment

** **Fox Max I Harvester,** self propelled, 1,000 RPM, cab w/air & heat, 2 WD, Detroit 238 hp, 2 row wide head & hay head, clean .. . . **Call For Price**
* **MF 200 Harvester** w/2RN & hay head, electric sharpener $1,995
** **MF 260 Harvester** electric sharpener, 2 RN & hay pickup, excellent condition . $2,450
** **IH 720 Harvester,** 2RN head.... . . . $2,250
* **NH 256** SOLD $1,650
** **NI 402** 5 bar rake $995
* **NH 1890** snapper head, 3 row wide $1,850
** **Automatic Model 9450E Roller Grinder Mixer** SOLD Scales, 120 Bu , Like New.. . ...$7,950
** **Krone Model 151** round baler, shed kept, excellent $5,950
** **NI 456** round baler w/endless belts, good condition..... . ...$4,950
** **NI 315 Baler** w/hyd. tension, bale chute extra clean $4,950
* **JD 430** round baler w/bale track, excellent..... .... $9,875
* **JD 1209** haybine, late style $2,950
** **NH 467 haybine,** running condition $1,550
** **Hesston stack mover,** extra nice... ..... .$695

Planting & Tillage

** **K.M.C. Versa Drill,** no till, 10' wide, 4,600 lbs., 18 tubes, 6½ " spacing .. . $6,650
* **Brillion 9' cultipacker** w/4" axle. $685
* **Brillion 10' cultipacker** 4" axle w/transport whls.. .. ..$975
* **Brillion 10' cultipacker** w/4" axle.. . . .. $795
** **Ford** 4x16" reset plow, full mount, same as White. $2,450

Manure Handling Equipment

** **IH 1550 loader,** fits 574, 674 & 84 utility tractors w/big bucket $1,250
** **MF 235 Loader,** Manure bucket fits 135, 235, TO30..... .. . . $1,375
* **NI #9** 4 wheel horse preader..... . ..$775
* **NI 12** SOLD **der** original..... .... $875

Special Discount On Westendorf Loaders WL Series, February Only .....Call For Prices

Miscellaneous

** **John Blue 400 Gallon Sprayer,** aluminum tank, ground drive, 25' booms $1,950
** **Bush Hog 306** pull type rotary cutter, heavy duty for brush..... ....$1,575
* **24' Single Chain Elevator,** on Carriage $375
* **V Plow** Fits IH Loaders $325
* **Heavy Duty Snow Plow** For Trucks Or Tractors $495

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(Lancaster Co.) 717-464-2874
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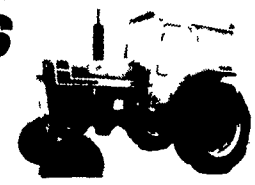


TORQUE AMPLIFIERS & CLUTCHES

Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.
We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -
All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also hav Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 3088, AC 8010 MFD
IH 806-D, 684, 664, 544, 504-D
IH 404 986, 884, 826
IH 1066, IH 340, IH 986
IH 915 Combine

USED TRACTORS

IH 685 MFD w/340 hrs. like new
Westendorf TA-26 Loader, new to fit 685
IH 886 ROPS w/1600 orig. hrs., 38" tires,
JD 730 diesel w/electric start, good cond.
IH 1586 C/A, 18x38 radials, 3000 hrs., very SOLD good cond.
1975 IH 1066 C/A, w/2900 hrs. excellent condition
Oliver 1855 Dsl w/cab, WFE, 2450 hrs., sh SOLD
Oliver 1850 Gas, WFE, good condition, cheap power
IH 1066 fender tractor, w/3 pt. & dual PTO's, very good cond.
1977 IH 986 ROPS, 18x38 tires, 3500 hrs., nice cond., rebuilt clutch & TA
IH 856, WFE, 3 pt., good solid tractor
1975 IH 1466 C/A 20.8x38 tires, very nice
JD 346 Baler, wire tie w/hyd. kicker
IH /56 gas WFE, 2 pt. hitch, w/cab, very good cond,
JD cab to fit 30 & 40 series tractor, very good condition
1925 JD Model D Serial #32927 very restorable condition (spoker) Will be sold at a Elias Beiler Sale Feb. 23
IH 4300, 1 of 39 built 4WD, 350 hp, power shift trans, rebuilt engine
JD 5820 Chopper, c/a, RWA, rotary screen, 1700 orig. hrs., 3 narrow corn SOLD hay pickup dual di pperhead adaptor, 4 row narrow stalker head, model 443 snapper head (Hi/tin) excellent condition

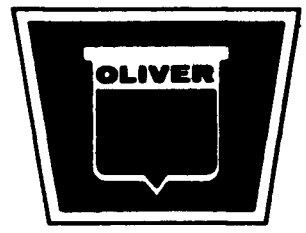
New JD Wide Front End
OEM Replacements to fit 4020s etc.
Looks identical to factory axle
Buy new for the price of used

Combines

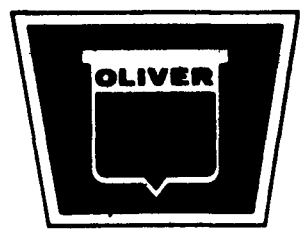
1976 IH 715 Diesel, Hydro w/13' Platform Tigerjaw bar, set up for beans, good cond.
JD 6600 Gas, variable speed w/bean head, very nice condition
702 Unisystem w/737 Husker
713 grain platforms, 744 cornhead
MF 510 diesel, belt, c/a, real nice shape

FARMERSVILLE EQUIPMENT

Your Better Source For



OLIVER TRACTOR PARTS NEW or USED



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COMPLETE REBUILT COMPONENTS IN STOCK
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Lawn and garden equipment

WE ARE NOW READY TO SERVE YOU WITH A FULL LINE OF USED BOLENS REPLACEMENT PARTS

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30 BOLENS TRACTORS Have Been Dismantled for Parts. The Parts Have Been Cleaned, Inspected, Inventoried And Are Ready For Sale.

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Frandent tedder $1800
NH 469 haybine $2600
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4 Surge milkers $50 ea.
2 SS buckets with lids $50
Push feed cart $75
3 Surge vacuum pumps $50 ea.
All prices are negotiable
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MYERS 8' Snow Plow for front end loader. Can be adapted to 4WD vehicle. $900

Overhead hot air furnace capable of heating 4 car garage. $350

1970 Ford Dump Truck, Cab needs work. $1,400

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Used Equipment

IH 504 Tractor w/1701 loader	$3,000
MF 120 Baler w/22 thrower	$3,500
Brillion 5 Shank chisel plow	$1,200
Century 200 gallon sprayer w/2 roller pumps and nozzles	$500
Gravity wagon	$300
7'x14' wagon w/bale sides	$300
8'x18' wagon w/8 ton gear	$500
MF #33 grain drill	$500

John Mills Jr.
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Feeder Wagons In 16', 21' and 27' Lengths Available With Hopper and Dolly Wheels

Also Available With Self-Locking Head Gates

A great feature for feeding cattle in meadows and feed lots. These wagons can be used for feeding round bales, square bales, silage & etc. Especially where ag bags and piles are being used. The added feature of having the head gates makes it easy for quick vet checks, etc.

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843 Bobcat
743 Bobcat
742 Bobcat
642B Bobcat
542B Bobcat
440B Bobcat
1600 Bobcat Articulated Loader

bobcat

Used Loaders

L1200 Prime Mover ... Reduced $6,500
1000 OMC $3,000

Nothing Matches The Versatility Of A Bobcat Skid Loader

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Zetor ND9 033 4WD Forklift $26,500
Zetor 5245 Cab $14,340
Zetor RL R55 Newer Ton Spreader $5,535

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NEW FORD TRACTORS
(2) Ford 1520
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Ford 555 TLB w/Cab
Ford 4610, 2WD
Ford 5610, 2WD w/DP
Versatile 276 w/Loader

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Ford 8N w/Woods Mower
Ford 8N
#1976. Ford 601
#1933. Ford 2000
#1934. Ford 2000
#1932. Ford 3000
Ford 3000
Ford 3000, Gas w/PS
#1898. Ford 3600 w/PS
Ford 4000
Ford 5000
Ford 7600 w/DP
Ford 555 TLB w/Cab
JD 60

Coming In...
Ford 8210, 4WD
Ford 7610, 4WD
Ford 9700, 4WD

JD 4010
JD MT
JD 3020, Power Shift
#1950. IH 574
IH 656, Diesel w/WF, 3 Pt. Hitch
#1936. IH 856
#1942. IH 886 w/Cab & Air, Excellent Condition
IH 986 w/Cab
Case 530 Backhoe
Case 580B TLB
Ferguson 20
Mitsubishi 372, 15 H.P. w/Loader
Mitsubishi 160, 16 H.P. w/Loader
Mitsubishi 210 w/4WD & Loader

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Long 360
Mitsubishi 372, 15 H.P.
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IH 986D, cab & air, 2,800 hrs., 1 owner $13,000
IH 186 hydro, 100 h.p., rebuilt motor, rebuilt hydro., very sharp $13,500
IH 1066D, completely redone, new motor, new TA, new brakes $10,400
IH 1066, cab, new 38" rubber, clean $7,500
IH 966D, Black Stripe ..... Coming In
IH 856D, WFE, new TA, good condition $8,300
IH 656G, NFE, real nice $4,850
IH 706G, WFE, new overhaul $5,000
IH 706G, NFE, nice clean tractor $3,950
IH 706D, WFE, big rubber $5,500
IH 806G, cab $3,950
Ford 3000D w/loader $5,500
MF 90, gas, good rubber $2,750
Various Other Small Tractors - Call Us
NH 775 skid steer, 52 hp, Deutz diesel, reconditioned $9,500

Combines

We purchased these combines in off season & saved thousands.
Now Look At What You Can Buy For!

1981 Gleaner F2 diesel, 1 owner, only 1,400 hrs.-this is one of the nicest, cleanest machines available $13,000
1975 JD 4400 diesel, rotary screen, low hrs., a great buy at $5,000
1976 JD 4400 diesel, rotary screen, AC, low hrs. $7,900
1973 JD 3300G w/very good 13' flex head $5,000
Gleaner F, real sharp $4,900
JD 443 corn head, 4 row narrow $3,500
JD 444 corn head, 4 row wide $2,900
Gleaner 430 corn head $2,200

Trucks

1981 IH S model 1700, C&C $4,250
1981 IH S model 1700 w/15' Mid West grain dump $7,900
1980 Chevy 50 series, 14' flatbed $4,200
40' drop deck trailer, new tires, inspected $2,900

Tillage Equipment

Large selection of late model plows, discs, chisel plows & vibra shank harrows

Zeisloft Farm Equipment
RD 9, Box 306 (Jerseytown)
Bloomsburg, PA
Shop: **717-437-2604** Home: **717-458-5880**

1 FARM EQUIPMENT

Ford Tractors Equipment · NEW IDEA · Kidron · WHITE FARM EQUIPMENT

USED EQUIPMENT

Brady 12' Flail Shredder
NH 489 Haybine
NH 679 Spreader
MM 670 Gas Tractor
A 6R 30" Head for AC Combine
JD 4400 Combine w/13' Grain & 4 RN C H.
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
JD 7000 6 Row
JD 7000 12R Corn Planter
White 2105
Badger Manure Spreader
White 271 23' Disc
Ford 871 D Tractor
NI 702 Uni w/710 Combine
NI 213 Manure Spreader
Westfield 8x46 Auger
Hesston PT10 Windrower
NI 738 Cornhead
Ford 416 4X Mounted Plow
Hesston SL30 Skid Loader

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

WHITE FARM EQUIPMENT

NEW EQUIPMENT

WHITE-
FB 31, 4WD w/Loader
FB 37, 4WD w/Loader
598 5/6 Bot. Plow
5100 4-Row Planter w/Dry Fert.

KUHN-
11' 6 Rake & Tedder

GEHL-
HT 243 Tedder
FB 1540 Blower
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.

BRILLION-
10 Ft. Grass Seeder
Deep-Til Implement
MDS-148 Pulvimulcher

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
3618 Spreader
3622 Spreader
3626 Spreader
3632 Spreader
406 Hydraulic Rake
484 Round Baler
5109 Mower Cond.
5209 Disc Mower Cond.
5407 Disc Mower

USED EQUIPMENT

NI 323 1-Row Corn-picker
NI 400 Rake
NI 526 Disk Mower
Gehl 4300 Skid Steer Loader
Allis 185 Diesel Tractor
Oliver 1550 Gas Tractor
Ford 9000 Diesel w/Cab

OPEN HOUSE
Feb. 20
Watch For Details!

Discount Days
Feb. 12 to 28!

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Ford 7600, Dual Power, One Owner
Ford 860, 5 spd., PS, 3 pt. live PTO, excellent
Ford 850 w/loader, 5 spd., 3 pt., nice
Ford 8N w/Woods mower
Ford 8N, excellent condition
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JD 660 rake w/dolly whl.

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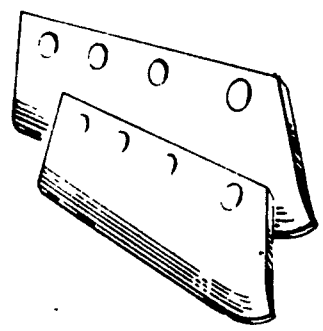

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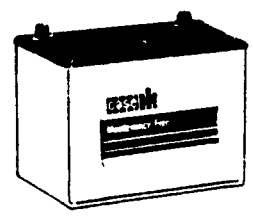
PLOW SHARES

463240R2...16" Flat — List $11.41 — SALE $6.21

463236R1...16" Rock Share — List $15.61 — $8.95

BUY 6 SHARES...GET FREE BOLTS

Test Drive The Case IH MAXXUM™ TRACTOR



BATTERIES

Group 24 — List $72.77 — 50 Month Sale $44.10
Group 30 — List $95.40 — 36 Month Sale $62.57

EARTH METAL

DISK BLADES FOR CASE IH, JD, BUSH HOG
644010R5..22" Blade ..List $30.66.. Sale $17.32
482973R1..20" Blade ..List $23.87.. Sale $13.49

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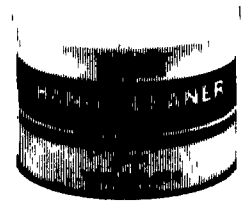
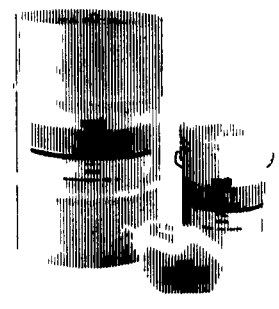
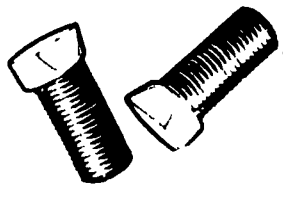




CASE IH OIL

Hy Tran (55 Gal.)	$208.13
Hy Tran (5 Gal.)	$ 21.84
No. 1 (55 Gal.)	$203.99
No. 1 (5 Gal.)	$ 21.28
TCH (55 Gal.)	$193.80
TCH (5 Gal.)	$ 20.52



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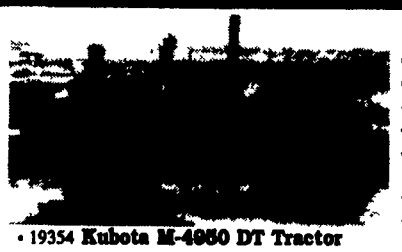
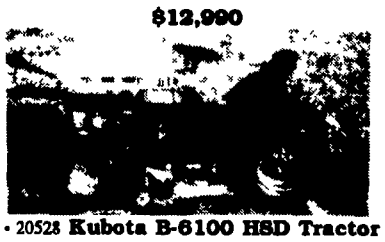


• 19354 **Kubota M-4950 DT Tractor** 57 PTO HP, 2 New Front Tires, Just Overhauled, 4 WD, 1360 Hrs., 12x4 Synchro, Dual Remotes

$12,990

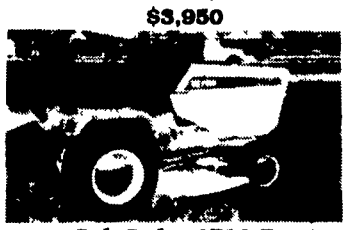


• 20528 **Kubota B-6100 HSD Tractor** 14 HP, 3 Cyl Diesel, 4 WD, Hydro, Turf Tires, 219 Hrs. w/MR-4800 Mid Mower, Exc Cond.

$5,995

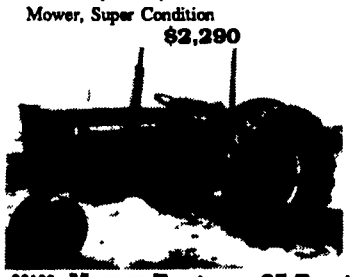
• 20173 **International 340 Tractor** 35 HP Gas, Fast Hitch, Hyd. Loader

$3,950



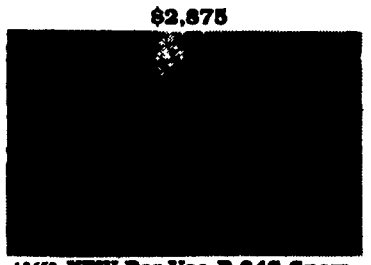
• 20601 **Cub Cadet 1711 Tractor** 17 HP, Hydro, Hyd. Lift, 805 Hrs., w/50" Mower, Super Condition

$2,290



• 20193 **Massey Ferguson 65 Tractor** 50 HP, Diesel, PS, Single Remote, Std. PTO, Runs Good

$2,875



• 18652 **NEW Ber-Vac B-848 Snowblower** 84" 3 Pt. Mount, 540 RPM PTO, Preseason Special

$2,490

• 20151 **Sauder Blade** 7' Front Mount

$475

- 20597 **Arps 105 Backhoe** 3 Pt. Hitch, PTO Pump, 10' Digging Depth w/24" Bucket ... **$3,480**
- 20714 **ARPS 80 Backhoe** 3 Pt. Hitch, Mid PTO, 8' Digging Depth, 16" Bucket, Good Condition ... **$2,690**
- 11' H.D. **Bradco Backhoe,** Used Approx. 8 Hrs., Like New, Skid Steer Loader Mounting
- 20745 **Kubota B-204 Frt. Blade** 4', Manual Angle, Fits B-6100/7100 ... **$675**
- 20186 **Kubota F-3219 Broom** 60", 50/50 Steel & Poly Bristles, w/pwr Angle Kit (Fits F-Series Kubotas), Good Condition ... **$1,575**
- F7996 **Ford 951 Brush Cutter** 6', 3 Pt. Hitch, 540 RPM PTO ... **$575**
- 20282 **Used Brinly 1 Row Cultivator** Cat. 0 3 Pt. Hitch, Good Condition ... **$85**
- 20619 **Brinly CC-500 Cultivator** 1 Row, Sleeve Hitch ... **$40**
- 20284 **Used Economy Disc** Cat. 1 Hitch, 4½' Width, Good Condition ... **$115**
- 20618 **Brinly DD-500 Disc** 36" Single Gang, Sleeve Hitch ... **$40**
- 14199 **Kubota MR-6000 Mower** Will Fit B-6100, B-7100 Tractors, Hydro 5' ... **$590**
- 20195 **Bolens FMC D60-L Flail Mower** 5', 3 Pt. 1000 RPM PTO ... **$675**
- 19011 **T-38 Mott Tow Type 38" Flail Mower** w/8 HP Engine ... **$750**
- 20712 **Heckendorn 91"** Front Mower w/Grass Catcher ... **$5,950**
- 20500 **Kubota RC48-62H Mower** 48" Mid-Mower Fits B6200/B7200 HST Tractors, Good Condition ... **$995**
- 20094 **Kubota B-48 A Mower** (Mid-Mount, w/Frt. PTO Clutch, Fits B-6100/B-7100) ... **$245**
- 19843 **Woods RM-59 Mower** 5' ~~SOLD~~ Hitch ... **$750**
- 20368 **Woods RM-48 Mower** 48" Finish Cut, 3 Pt. Hitch, 540 RPM PTO ... **$675**
- 20275 **Used Woods RM42 Mower** 42", Brush Cutter, 3 Pt Cat 1 Hitch, Good Condition ... **$695**
- 20267 **Used Landpride AT2572 Mower** 6', Finish Cut, Full Floating On 4 Gauge Wheels, Air Tunnel Deck, Good Condition ... **$1,295**
- 20355 **Kubota MR-6000 Mower** 5' Shaftdriven, Mid Mount for B-6100/B-7100 HST Tractors ... **$285**
- 20285 **Used Woods RM48 Mower** 4', Finish Cut, 3 Pt Cat 1 Hitch ... **$725**
- 19941 **Landpride SP15-56 Pulverizer** Good Condition ... **$460**
- 20620 **Didier S-500 Sicklebar Mower** 46", Side Mount, Manual Lift, Fits Ford/Jacobsen Tractors, Good Condition ... **$185**
- 16222 **Kubota B-2510 Snowblower** (38", will Fit B-5100, B-4200) ... **$425**
- 17840 **Kubota G-2500 L&G Snowblower** 38", Will Fit G-Series ... **$625**
- 19065 **Mighty Mac 50 Gal. Sprayer** P550T ... **$695**
- 20630 **Parker "Hitch-N-Sweep" Sweeper,** 30", Tow Behind, Excellent Condition ... **$195**
- 20406 **Case Lawn Sweeper** 36", Pull Behind ... **$175**
- 19012 **Turf 36" Lawn Sweeper** ... **$325**
- 20286 **Used Opt. Ag Tires** For Kubota B7200DT Set of 4, Good Shape! ... **$325**
- 20350 **Jacobsen 1650 Tractor** 16 HP, Hydrostatic, Hyd Lift w/50" Mower ... **$1,095**
- 20360 **Wheel Horse Lawn Tractor** 312 A w/37" Mower w/Grass Catcher. ... **$2,295**
- 20361 **Craftsman GTV16 Lawn Tractor** 16 HP, Vari-Drive, 42" Mower ... **$650**
- 20359 **Kubota Lawn Tractor T-1400 H** 14 HP, Hydro w/RC 40LT Mower ... **$2,195**
- 20530 **Simplicity 5216 Lawn Tractor** 16 HP, Bnggs I/C Engine, Hydro w/44" Mower, Very Nice ... **$1,875**
- 20526 **Toro 7-25 Lawn Tractor** 7 HP, 25" Mower, Rear Bagger, Nice Condition ... **$445**
- 20708 **Ford 100 L&G Tractor** 10 HP, 42" Cut, Very Nice Condition ... **$890**
- 20713 **Ford 1310 Tractor** 19 HP, ~~SOLD~~ Diesel, 4WD, 795 Hrs. w/Ford 770B Q.T. Loader, Nice Condition ... **$7,450**
- 20185 **Kubota F-2000 Tractor** 20 HP, 3 Cyl. Diesel, Approx. 500 Hrs., 4WD, PS, w/RC60-F20 Front Mower Great Condition ... **$8,675**
- 20367 **Kubota B-7100 DT Tractor** ~~SOLD~~ HP, 3 Cyl. Diesel, 4 Wheel Drive, Cat. I 3 Pt. Hitch Std. PTO, 650 Hrs., Good Con... **$4,875**
- 20260 **Kubota G-5200 H Tractor** 14 HP, 3 Cyl. Diesel, Hydro, w/RC486 Mower, Excellent Condition **$3,875**
- 20146 **Ford 4000 Tractor** 4 Cyl., Gas, SOS, 47 HP, PS, Single Spool Remotes, Runs Good ... **$3,880**
- 13390 **Ford LGT-12 Tractor** w/42" Mower, 12 HP Gear ... **$2,495**
- 20271 **Kubota G-5200 H Tractor,** 14 HP, 3 Cyl. Diesel, Hydro w/48" Mower ... **$3,425**
- 20641 **Bolens 750 Lawn Tractor,** 7 HP, 36" Mower, 36" Front Blade, Wheel Weights, Chains ... **$395**
- 20413 **Bolens GT-17 Tractor** 17 HP HST, Hyd. Lift, 48" Mower & Front Blade ... **$1,595**
- 20648 **MGS HM-135 Trailer** 1[illegible]x11" 2500 GVW, ~~SOLD~~ With Side Rails & Spare Tire, Like N... **$935**
- 20370 **4x6 Off Road Trailer** ... **$195**
- 18204 **Kubota G-3008 Vac System L&G** Fits G Series Tractors With 48" Mower ... **$450**
- 20352 **Trac Vac 460 Vac Unit** 5 HP, Direct Mount, 8 Bus. Cap., Hitch & Chute For Kubota G Series Tractors, Good Cond. ... **$575**
- 20356 **Trac Vac 856 Vac Unit** 3 Pt. Hitch, PTO Driven, 45 Cu. Ft. Capacity ... **$695**
- 20487 **Trac Vac 856 Vac Unit** 3 Pt. Hitch, PTO Driven, 45 Cu. Ft. Capacity, 850 RPM ... **$695**
- 20709 **Trac Vac 460 RH Vac Unit** 5 HP, 8 Bushel Capacity, Like New ... **$550**
- 20211 **Kubota G-3008 Vac Unit** Fits G Series Tractors w/48" Mower ... **$450**
- 20751 **WW 250 Renegade Chipper Shredder** 5 HP, Chips Up To 3" Limbs ... **$695**
- 20758 **Economy 14 L&G Tractor** 14 HP, Dual Trans, Hyd Lift, 48" Mower, 48" Frt. Blade, 48" Snowblower, 44" Disc, 12" Plow, Tool Bar, Cultivators & Tire Chains, Works Good! ... **$2,890**
- 20759 **Kubota G-2000 Frt. Blade** 48" Frt. Mt. For G-Series Tractors ... **$195**

• 19980 **Kubota B-6100 HSE Tractor** 2WE, 14 HP, Hydro w/4 Ft. Belly Mower **$4,850**

• 19210 **Kubota 4 Snowblower** Heavy Duty B222-A, Fits B7100 2 Stage **$475**

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JD 2240 High Utility
JD 3020, gas tractor
JD M w/Woods Mower
JD 4040, 4 post, PS
JD 300B loader/backhoe
Farmall B tractor
Farmall 230 w/fast hitch
Farmall Cub w/Flail Mower
MF 1085
MF 180 Diesel
Kubota B8200 (Like new)

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MF 510 combine w/13' flex head & 4R corn head
Hesston 7600 SP Harvester
JD 3 RW Head
JD 3 RN head
JD 7' pickup head
JD 3960 harvester w/3 RN head
JD 336 Baler w/Thrower
NH 26 Forage Blower

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JD 7700 rotary screen, good condition
JD 6600 Level Land, diesel, hydro, good
JD 6600 Level Land, diesel, rotary screen, good condition
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MF 760 Hydro, 1163 CH, 15' platform, $16,500, very good
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MF 510, cab, dsl, platform, $3,500
NH 975 w/platform, cab, $2,500
AC L630 corn head, excellent, $4,500
(2) MF 44 corn heads, $1,500 & $2,500
(2) MF 43 corn heads, $2,500 each
JD 444 corn head
JD 443 corn head, good condition
JD 215 rigid platform
JD 215 flex platform, good
JD 3960 forage harvester, good condition

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COMBINES

218 Flex Head Excel. Cond.
JD 7700 15' Head And 6R 30" Corn Head
AC Model L Gleaner Combine w/6R 30" Corn Head And 18' Flex Head

MISC.

IH #60 Stalk Shredder
JD 27 Shredder
17½ ' Brady Field Cultivator
10x28 Implement Cart
(1) FMC Sweet Corn Picker, 1 Row, Pull Type
JD 8300 Grain Drill 21x7
JD 18' Folding Disc Harrow
JD Model 330 Disc Harrow, 15'
Brillion X Fold Cultipacker, 20', Like New
White Plow 5x16 With Rake, Excel. Cond.
Lilliston 7'6" Mower, No Hydr.

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Woods 10' Model #0121 Offset Mower	$ 4,355	$ 3,775
Woods 10' Model #121 Offset Mower	$ 4,333	$ 3,750
Woods 15' Hyd. Batwing Mower	$ 7,863	$ 6,850
NI Model #9204, 4RN-W Planter	$11,857	$10,200
(3) 5209 NI Disc Mower Conditioner	$11,439	$ 9,700
(2) NI 320 Bu. Spreaders	$ 7,194	$ 6,250
(2) NI 390 Bu. Spreaders	$ 8,464	$ 7,400
NI Hyd. Rubber Tooth Rake	$ 3,006	$ 2,550
(2) United Farm 8 Ton Gear	$ 1,040	$ 900
NI 484 Round Baler w/Slicer	$11,390	$ 9,500
12' 19" Roll Cultipacker	$ 2,515	$ 2,150

Best Buys in Used Equipment

TRACTORS

IH Hydro 84
IH 464 Gas
IH 460 Gas
IH 1086 w/Cab
IH 574 Dsl., w/2050A Loader
IH 5088 w/Cab
MF 230 Diesel
IH 886 Dsl. w/Cab
AC D17 Tractor w/Loader
Ford 860 w/Loader
IH 384 w/Loader
IH 656 Gas

TILLAGE

Oliver 10' Disc Harrow
Brillion Packer, 9'
IH 401 Springtooth Harrow
IH 531 Plow 3x14
Pittsburgh Spring Tooth Harrow
Athens 73 Disc, 10'
IH 540 Plow 4x16
Case IH 4500 Cultivator 15½ '
JD 210 Disc Harrow
IH 55 Chisel Plow, 9'
IH 720 5x20 Plow

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IH 10 Grain Drill
IH 5100 Grain Drill 13x7
White 5400 Planter
IH 400 4R Cycoplanter
IH 510 Grain Drill, 16x7

HARVESTING EQUIPMENT

NI 324 Picker/Sheller
IH 820 Flex Head 16½ '
IH 810 Platform 15' w/Hart-Carter Flex Bar

UNI EQUIPMENT

704 Power Unit
717 Combine
737 Husking Bed
767 Forage Harvester
838 Husking Bed
768, 3R Corn Head

MATERIAL HANDLING

NH 30' Elevator
IH 1250 Grinder Mixer w/ Scales
IH 1150 Grinder Mixer
JD 54 Manure Spreader
NI 214 Manure Spreader
NI 213 Spreader
NI 354 Manure Spreader
NI 245 Manure Spreader
Hawk Bilt 2155 Manure Spreader
Calumet 3750 Manure Tank
Feed Easy 285 Mixer Wagon

SKID LOADERS

JD 170 Gas
Case 1737 Gas
IH 4150 Dsl.
OMC 345 Diesel
OMC 1700 Gas
Case 1845 Deisel
Case 1835 C, Gas

HAY & FORAGE

NI 402 Rake
Woods C114 Rotary Cutter
IH 3450 Round Baler
Case 220 Square Baler
Gehl 99 Blower
IH 1490 Mower Conditioner 12'
Fox 1000 Forage Harvester
Fox 3000 Forage Harvester
OMC 230 Mower Conditioner
Gehl 1090 Mower Conditioner
IH 990 Mower Conditioner
NH 479 Haybine
Brady 722 Flail Chopper
NH 495 Haybine
IH 440 Baler w/Thrower
Brady 10' Shredder
Badger 950 Forage Wagon
NH 489 Haybine

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975 S. Main St. Chambersburg, PA
(717) 264-3533

case IH

USED TRACTORS:

AC: 7040, Powershift, 6080 And 6060, 2 & 4 WD; 5050 w/Ft. End Ldr., 5045, 5040 w/Ldr., 5015 4WD, 190XT, 185, 170, 160 w/Ft. End Ldr., D17. **DEUTZ:** 6806 w/Cab & Low Hours, 6306, 5206, 4006 w/Ldr. **FORD:** 7700; 7600, High Clearance, 6600 4WD, 5000, 5000 w/Ft. End Ldr., 4000, 4000 w/Hyd. Ft. End Ldr., 3000 w/Ldr., 2000, 801 Sharpest One We've Seen In Years, 641 w/3 Pth. Forklift, 545 w/Cab, 535 w/Ft. End Ldr., 515 w/Hyd. Drive Side Mt. Rotary Mower, Very Clean With Low Hours, 8N's. **IHC:** 2500, SERIES B 3 Pt. Tractor/Ldr., 2400 w/Ft. End Ldr., 656 Diesel Hydro, 230 Wide Ft. End, Super A w/Cultivator, 140 w/Hi-Way Mower, Cub Lowboy, Super A w/Mott Hammerknife Mower, Super H, AV w/Cultivator, Super MTA, Cubs, 1066 Sharp, 1494 Like New, 1466 Turbo, Super M, 140 Hi Clearance. **JD:** 4030, 2440 w/Ldr., 1050 w/Ldr. 4WD Like New, 301 Ind. w/Ldr., 60, 40 w/3 Pt. Hitch, 650 w/Ft. End Ldr. & Mower, 4WD Like New. **KUBOTA:** 8200 4WD, 7100, B6100 4WD w/Mower, 5100, 6000, 4950, 2550 TLB, 245 Hi-Clearance Like New (Ideal For Vegetable Farm), 245 4WD w/Ft. End Ldr., 175 w/Belly Mower. **MASSEY:** 275, 165, 135, 135 Diesel, 135 Diesel w/Full Hyd. Ft. End Ldr., 65, 40, 35. **OLIVER:** 550 w/Ft. End Ldr. **WHITE:** 245 4WD w/Ldr.

PLANTING EQUIPMENT:

Good Selection Of 2-4-6 Row Planters, Tye No-Till Seeder, Brillion Cultipacker Seeders 8 Ft.

TILLAGE EQUIPMENT:

JD: 3600 Spring Reset Trailer Plow; 4-5 Btm. On-Land Hitch; Some 3 Pt. And Semi-Mount; 1-7 BTM Plows; Some 4 & 5 BTM Trailer Plows. Chisel Plows, 3 Pt. & Trailer Plows. New AC 4 BTM Semi-Mount Auto Reset Plows. JD 2500 Variable Width 4 BTM Spring Reset Plows. IHC 720 Like New 4 BTM And 700- 5 BTM On-Land Hitch Plows. **KVERNELANDS** 4 BTM Spring Reset And 3 BTM 3 Pt. Spring Reset Plows. **SPRING RESET PLOWS:** IHC 735- 6 BTM VARIABLE WIDTH, 700 On-Land Hitch, 700- 3, 4, 5, 6 BTM Semi-Mount. Ford & IHC 4 BTM 3 Pt. Hitch Spring Reset- Large Assortment Of Disc Harrows And Some Good Plowing Discs.

MANURE EQUIPMENT:

Hedlund Martin Liquid Tanks & Manure Pumps, 1460 Scavanger Spreaders. **USED BOX SPREADERS:** NI 243, 214, 212, 14A Ground Drive. NH 328, 329, 125, 667. IHC 155. **TANK SPREADERS:** NH 145 BU Right Hand, Hawk 207. **LIQUID SPREADERS:** Hedlund Martin V, 1575, SFM 3000 Gal., Vandale 3000 Gal., Manunit 3000 Gal. **VACUUM:** NI 800 Gal., Clay 1,000 Gal., Vandale 2200 Gal. **USED** Badger, Butler And Hedlund Martin Lagoon Pumps.

MISCELLANEOUS EQUIPMENT:

NEW: WIC Equipment In Stock: Silage Carts & Bale Mulchers. Round Bale Feeders. **USED:** Danuser Heavy Duty 3 Pt. Hitch Posthole Digger. Bobcat Tools For Skid Steer Mounting: 907 Backhoe, Hyd. Drive Trencher & Post Hole Auger. Westgo Hyd. Rock Picker. **NEW & USED:** York 3 Pt. Rakes, Gang Mowers, Bush Hog And Woods 3½ , 4, 5, 6, 7, 20 Ft. Width Rotary Mowers. **USED:** MF 15 Ft. Stalk Shredder, Steivers 40 Ft. Tillage Conveyor. 15 Misc. Ft. End Loaders For Various Makes & Model Tractors. Rear Scraper Blades, 3 Pt. Hitch, Fast Hitch, And AC Snap Coupler S. Richardson Side Dumps. Moritz Livestock Trailer, Harley Landscape Power Rake, Rock Picker, Round Bale Grapple For Ft. End Ldr., JD 216 Potato Planter 2 Row.

INDUSTRIAL EQUIPMENT:

NEW: Asplundh Chippers In Stock. Tag-A-Long Trailers: 4, 5, 9, 18, 20, 35-Ton Detachable. **USED:** Tag-A-Long Trailers 3 Axle 9 Ton. **DOZERS WITH 6 WAY BLADES:** AC: HD3, JD: 350, 350C w/Winch, 450C. Case: 450C, 350. TD 15-B Straight Blade w/Tilt Cyl., Completely Reconditioned.. Ready For Work. **CRAWLER/LDRS:** Used Case 450 w/4 In 1 Bucket, JD 350, Oliver OC3. **SKID STEER LDRS:** NH 250 Like New, L445 Diesel, JD 70, Ford CL25. **PAYLOADERS:** AC 640, 840 Articulations w/1½ Yd. Bkt., New 1.7 Yd. Articulated. AC 545 Articulated 2 Yd. **TRACTOR/LDR./BACKHOES:** Case 530, 580; Ford 555 w/Extend-A-Hoe. AC 715C, 615. KUBOTA: L3350 TLB, 4WD, Low Hours. **FORKLIFTS:** New Ingersoll Rand 22' 6000 & 8000 WT. CAPACITY. AC 706 Rough Terrain Heavy Duty, 14' Mast, 600 w/21' Mast. Raygo 2 Ton Vibratory Roller. Two 7'x10' Dump Bodies.

FORAGE & HAY:

NI Discbine 5209. Hesston 1050 Discbine. NH 1469 Self-Propelled. **USED MOWER CONDITIONERS:** NH 489, 477, 474, 472, 1091, 1071, PT 7, 1090. NI 270 Cut/ditioner. NH, Ford, JD, IHC 3 Pt. Sickle Bar Mowers. Fahr & Kuhn 4 Star Centipede Tedders, Grimm Ground Drive And PTO Hay Tedders. **BALERS w/THROWERS:** DA 490, JD 24, 224, 346. NH 316, 310, 275. **ROUND BALERS:** NH 847, 851, 853, NI 484. **FLAIL CHOPPERS:** JD 16A, NH 38, 36. **ROLLER BAR SIDE RAKES:** NH, NI, IHC PZ 3 PT. Tedder Rakes, NH 258 Rake. **FORAGE BOXES:** Assorted Boxes, Assorted Short Hopper Forage Blowers & Windrow Pick-Up Heads, NH 28 Forage Blower Like New, Gehl 750 Chopper, Badger 3 Beater Forage Box w/Rough Tandem Gear, McKee Corn Hogs. **USED NI CORN PICKERS:** 323, 1 Row Picker, Low Acreage; 2 Row Pickers, Wide Row & Narrow Row Available w/Husking Beds Or Shellers. George White Model 350 Corn Blower; Gehl Grinder Blower, Kools KB 2000 Grinder Blower. Farmhand Corn Blurr For High Moisture Corn.

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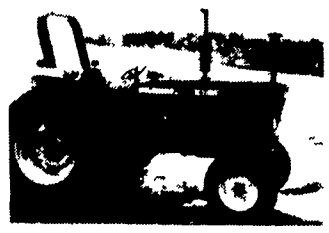
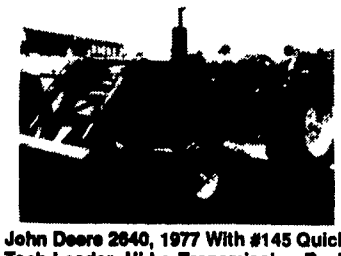


Ford 8900 Like New, 66 Hrs., 62 HP.
Price $14,900

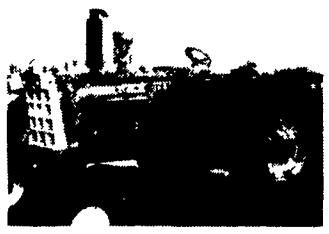
John Deere 716 Forage Wagon Tandem Axle, 3 Beater, Roof, Good Condition.
Price $3,800
"OUT OF SEASON SPECIAL"



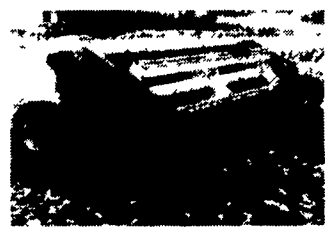
John Deere 2640, 1977 With #145 Quick Tach Loader, Hi-Lo Transmission Rack & Pinion, Independent PTO, New Rear Rubber, 1 Set Rear Wheel Weights, 70 HP.
Unit $13,200
Loader Only $2,950

John Deere- 100 Chisel Plow 10 Tooth With Gauge Wheels, 3 Pt.
Only $1,295

New Idea 279 Cutditioner, 9', Nice Condition.
Price $2,900



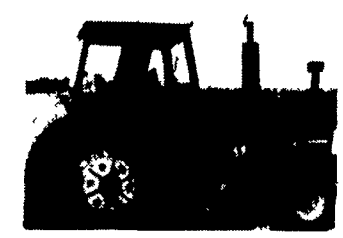
Oliver 1855 3 Pt., PTO, Dual Remotes, 34" Rubber, Straight & Clean, 90 HP.
A Lot Of Horsepower For $6,900



New Holland 489 Haybine- New.
Price $8,100

John Deere 4430, 1975 Cab With Air Quad Range Transmission, Dual Remotes 20.8x38- 25%, Checks Out Good, 125 HP.
Price $15,900

International 986, 1976 Cab, Air, Heat, 18.4x34- 40%, Dual Remotes, 2 PTO's, Rear Wheel Weights, 105 HP.
Can Be Yours For $13,900



Allis Chalmers 7050 Cab, Duals, 1974 3 Pt., PTO, Dual Remotes, Rear Wheel Weights, 7 Front Suitcase Weights, 156 HP.
Priced To Sell...
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4020 Dual Remotes-Straight	$8500
850-4WD-3 Pt.-PTO	$8900
2640-1977-Hi-Lo New Tires	
Loader Avail.	$10,500
4430-Clean-4 Post-Quad	
18.4x38 Dynatorques-80%	$14,900
4430 Cab, Air, Quad	$15,900

INTERNATIONAL

AV w/Cult.	$1500
Cub w/Cultivator	$1950
MTA-PTO-1 Remote	$2450
Super A w/Cult.	$2900
130 Hi-Clear	$3900
140 w/Rotary Mower	$3900
560-Gas-WF-FH-Hi-Boy	$3900
856-Gas-WF-3 Pt.	$4900
140 Hi-Clear w/Cult.	$4900
574 Diesel WF-3 Pt.	$5900
856-Diesel-Cab-WF-3 Pt.	$6500
656-Gas-Hydro-Hi-Crop	$6900
674 Diesel 3 Pt. 2-PTO	$6900
686- Fresh Paint	$6900
1066-Cab-2 Remotes-2 PTO	$7900
84 Hydro Diesel-WF	$8900
966-Cab-2 PTO-18.4x38 Dynatorques	$9400
1066-Red-Cab-18.4x38 Dynatorque	$11,750
986 Cab-Nice	$13,900
464 Diesel w/LDR.	Coming In

OLIVER

770-Diesel-WF	$1900
MM Super 4 Star	$2450
770 Gas w/New Idea Ldr.	$2900
1650 Gas-WF	$4500
1855-Fender	$6900
1855-Cab-New 38" Rubber-Clean	$7900
1755-Cab-4 WD	$9500
White 2-150 Cab Duals-Nice	$11,900

TRUCKS

IH Fleetstar 1X V8-Gas-Dump	$3900

ALLIS CHALMERS

WD-PTO-Remote	$950
WD45-WF-PTO-Remote	$1450
(2) 190 XT Series-3 Diesel 3 Pt. PTO 2 Remotes	$3950-$4450
190XT-Diesel-3 Pt.	$4900
220-Cab	$7900
185-3 Pt.-PTO-2 Remotes	$7900
210-Cab-1900 Hrs.-Air	$7900
7050-Cab	$9800
7010 Cab-1981-Dual Remotes	$11,900

FORD

6000 Gas	$1900
8N-3 Pt. PTO	$3250
541-Diesel-Offset	$2900
2000 Gas-WF-3 Pt.	$4500
4000 w/Canopy 3 Pt. PTO	$4900
3000-Loader 1700 Hrs. New Rear Tires 8 Spd., PS, Nice	$7400
5600 Dual Power	$7900
5900 Like New 66 Hrs.	$14,900

MASSEY FERGUSON

130-Diesel	$2900
135 Diesel-Power Steering	$4900
65-Gas-WF-3 Pt.-Fresh Paint-Nice	$5400
165-Gas	$5500
1080-Diesel-PTO-2 Remotes	$5700

CASE

930-Cab	Coming In
930 CK-WF-3 Pt.	$3900
1030-WF-3 Pt.	$4900
730	Coming In
930 Noisey Rear	$2900

OTHER NAME BRANDS

Kubota L210 w/Mower	$2900
Kubota L185-New L59 Woods Mower	$4900
(2) Imt. 539 Diesel WF-3 Pt.	$5900
Imt. 542 Deluxe	$7900

SKID STEER LOADERS

Case 1835B Gas	$8900
Koehring 1350 Diesel, New Paint	$8900
Case 1845-1978 Gas-New Rubber	$7900
JD 70 Gas	Coming In

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NEW TRAILERS
2 Axle 5 Ton- 14'
$1,750
2 Axle 5 Ton- 16'
$1,850

TILLAGE

Kewanee 2000 Offset Disc...	$8750
JD 1630 16' Disc	$3500
Krause 11' Disc	$2450
(2) JD Wheel Discs 9'	$895
IH 13' Wheel Disc	$595
(2) JD KBA Drag Disc	$295-$495
(2) IH 1 Point FH Disc	$295-$395
8' Drag Disc	$195
Oliver 6x18" Reset Plow	$2900
JD 1450 6x18" Semi Plow	$2450
JD 1450 4x16" Semi Plow	$1950
IH 710 3x16" Semi-Auto Reset	$1850
IH 710 5x16" Semi Plow	$1650
JD 4x16" Semi Plow	$1250
Kewanee 7' 3 Pt. Chisel Plow	$1095
JD 10' 3 Pt. Chisel Plow	$1295
Taylorway Disc Chisel 10'- Nice	$3250
IH 550 5x14" Semi Plow	$895
IH 3x16" Semi Plow	$795
Ford 3x16" 3 Pt. Plow	$495
Ford 1X 2 Way Plow	$195
JD 3x14" 3 Pt. Plow	$595
IH 2X FH Trip Plow	$395
JD 3X Pull Plow	$195
(2) Cub Plows	$125-$175
(11) 1X And 2X Plows	CALL
JD 12'-15' Field Cult	$895
JD RG 4X-6X-3 Pt Cult	$795-$995
JD 4X Front Mount Cult	$750
(5) 3 Pt. Field Cult	$495-$895
(2) 2 Row 3 Pt Cult.	$295-$595
IH Super A Cult	$595
Glencoe 10' Pull Field Cult	$1275
Kewanee 24' 3 Pt Rotary Hoe	$795
Kewanee 4X 3 Pt Rotary Hoe	$395
(2) JD 4X Pull Rotary Hoe	$295-$395
Sitrex 56" Rototiller	$1275
King Kutter 50" Rototiller	$1275
JD 1 Shank Pull Subsoiler	$495
Wilo Subsoiler 1x3 Pt.	$395
Brillion 10' Cultimulcher	Coming In
IH 14' Cultimulcher- Nice	$2850
(2) JD 12' Cultipacker	$995-$1095
New Bearcat 12' Cultipacker	$1495
Brillion 14' Crows Foot Cultipacker	$975
4' Crowsfoot Cultipacker	$195
1X Spike Harrow	Per Section $45
IH 11' Drag Harrow	$395

HAY EQUIPMENT

JD 510 Round Baler	$5900
NH 276 Baler-w/Thrower	$2900
NH 467 Haybine	$2450
JD 894A Hay Rake	$795
(5) Bale Wagons	$450-$900
NI 403 Hay Rake	$995
(7) Sickle Bar Mowers	CALL
(2) NH 451 Sickle Mowers	$1495
3 Pt. Bale Mover	$125-$225
NI 279 Cutditioner	$2900
NH 489 Haybine (New)	$6100

STALK CHOPPERS

IH 12' Chopper	$1650
MC 5' Flail Stalk Chopper	$495
United 14'	$2900

NEW EQUIPMENT

• King Kutter Scraper Blades 6' And 7'	$225-$250
Heavy Duty 7' And 8'	$895-$995
• King Kutter Scraper Blades 6', 7' And 8'	$225-$795
• King Kutter Rotary Mowers 4', 5' And 6' 3 Pt. And Pull Type	$495-$895
• King Kutter Post Hole Diggers 6", 9" and 12" Augers	$495
• King Kutter Discs 5½ ' And 6½ '- 3 Pt.	$495-$550
• King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt.	$995-$1295
• King Kutter Grading Boxes 4', 5½ ', 6', 7' & 8'	$495-$595
• King Kutter Stone Rakes 4', 5', 6', 7' & 8'	$395-$595
Cornshellers- 3 Pt. And Pull Type	$795-$1795
Long Rototillers 55", 63", & 71"	$1495-$1995
Hay Tedders- 9'- 3 Pt. Or Pull Type	$995
Hay Wheel Rakes- 3 Pt	$495
Seeders- Broadcasters- 3 Pt	$350
Aerator 5'- 3 Pt	$695
2x14" 3 Pt. Plow	$595
Subsoiler- 3 Pt	$395
Cultivator 1 Row- 3 Pt.	$195
Potato Diggers 1 Row- 3 Pt	$1495
Round Bale Feeder	$145
Boom Poles	$125

MISC. EQUIPMENT

Heads- JD 213 Flex	$3650
IH 810- 13'	$2500
NH 352 Grinder Mixer	$2450
(2) Bin Wagon On Gear	$895-$1000
Bearcat 6 Ton Gears On Rubber- New	$795
Gehl FB 87 Blower	$595
JD 716 Tandem Forage Wagon	$3800
65 Gal 3 Pt Sprayer- New	$795
NI 216 Manure Spreader	$1250
NI #18 Manure Spreader	$995
(3) Manure Spreader	$795-$895
NI 12' Lime Drill w/Grass Seed	$595
NI 10' Lime Drill	$495
(2) Flat Wagons w/Sides	$250-$595
(3) Rock Pickers.	$1500-$2000
(2) 3 Pt. Transplanters	$395-$495
Ford Flail Mower 917-5' 3 Pt	$1450
JD 43 Cornsheller	$495
JD 290 2X Pull Planter	$295
Black Hawk 2x30 Corn Planter	$195
Oliver 4X Pull Corn Planter	$300
(2) Small Hammermills	$195-$395
Arps Snow Blower- 3 Pt.	$595
Woods Mowers- RM 48, RM59 & L59	$695-$895
Mowers- 42"-60"	$425-$495
Dearborn Saw- 3 Pt - Pulley	$350
IH 510-18x7" Double Disc w/Fert	$3800
IH 510-16x7" Single Disc w/Grass & Fert.	$3250
JD Loaders 145, 148	$2950-$3150
IH 2200 Loader	$2150
Ford 770A Loader- Plus Others	CALL
(5) Set Of Duals-Various Types	CALL
(21) Manure Forks	CALL
(8) Snow Blades	CALL
New Woodsman 3 Pt. Saw	$795
Cabs- AC 7000- JD 2630	Call
Woodsplitter- 3 Pt.	$425
3X 9 Ton Tag-A-Long	$2600

OLIVER 1250 Diesel Loader 3 pt. P.T.O. $5,500
INTERNATIONAL 2424 Gas Power Angle Snow Plow 3 pt. $3,500
INTERNATIONAL 606 Gas Loader 3 pt. P.T.O. $4,500
INTERNATIONAL 2400 Gas Lowboy 3 pt. P.T.O. $3,000

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Delivery Available
USED TRACTORS

Ford TW20, Cab, air, 4WD, 3 remotes, excel. cond.
Ford TW15, 4WD, Cab, air, weights, fully equipped, 1350 hrs., excellent
Ford 9700 w/ROPS, dual power and weights, very nice
Ford 7710 4 WD, fender tractor, 1700 hours, excellent, non cab
Ford 7710 4 WD, Cab, air, weights, fully equipped, 1230 hrs., excellent
Ford 7710 4WD, cab, air, 900 hours, w/Ford 777F loader, like new
Ford 7710, 2 WD, cab, air, fully equipped, 1100 hrs., with Ford 777 QT loader, excellent
Ford 7000 Dsl. all purpose, dual power, dual remotes, very nice
Ford TW30 cab and air, 20.8x38 tires w/duals, front and rear weights, 3 remotes, excellent condition
Ford TW30, cab, air, 4WD, 20.8x38 tires, dual power, very nice
Ford TW20 cab, w/heat, 20.8x38 tires, radials, front and rear weights, very nice
Ford 8210 cab, air, 2WD, fully equipped, 500 hrs., like new, (95 hp)
Ford 8210, cab, air, 4WD, fully equipped, 516 hrs., like new (95 hp)
Ford 7000D flat deck model, dual remotes, weights, extra nice
Ford 6610 4WD, 2 pumps, 2 remotes, very good condition
Ford 6600 flat deck, dual power, 38" tires, very nice
White 2-105 4WD, Cab and Air, 2300 hours, excellent
White 2-105 2WD, cab, air, weights, orig. and very nice
White 2-135 4WD, cab, air, digital, 3 remotes, 1600 hours, excellent
Ford 6600 factory cab, dual power, dual remotes, clean and original
Ford 5610, 4WD, 2 remotes, 2 pumps, syncro-mesh, very nice
Ford 5000 1970 Diesel, 8 spd., good condition
Ford 4610, 4 WD, 2 remotes, 2 pumps, 1690 hrs., w/Ford QT loader, excellent
Ford 5000 Gas, 8 spd., good cond.
Ford 4000 Gas 8 spd. PS, good cond.
Ford 601 Gas 4 spd. Power steering, original
JD 4440, 1980 20x38 tires, weights, 3300 hours, QR, very nice
JD 4430 cab, air, quad, very clean and orig.
JD 4010 dsl, WF, front and rear weights, rebuilt motor, excellent cond.
JD 3010 Gas, WF, good cond.
Oliver 770 gas, WF, one of the last, one of a kind
IH 1086, cab, air, 20x38 radials, 1981 model, digital, western interior, 2600 hours, very nice
IH 884D 4WD, 2 valves, 2 PTOs, TA, front weights, 1600 hrs., excellent

Ford TW25 4WD, cab & air, fully equipped, new w/5 hours

USED TILLAGE

White 5400, 6R planter, dry fert., monitor, no-til, disc openers, excellent
White 543 4R Planter, double disk openers, insecticide boxes, excellent
MF 9 tooth 3 pt. SOLD! w/gauge wheels, nice
Case 7 Tooth, 3 pt. Chisel adjustable gauge wheels, new paint and shovels
Ford 151, 4x18 Auto Reset Plow, w/coulters, (White 508)
Oliver 3x16 Cush SOLD p, semi-mount plow, excellent
IH 370 11' Disk, excellent
JD 220 20' centerfold disc, black gang, 20" blades, excellent
Glenco 12' field cultivator, 3 pt., w/gauge wheels
Oliver 4x16 cushion trip semi-mount plow, good cond.
IH 710 4x16 auto SOLD plow, coulters, gauge wheels, sidehill hitch, very nice
JD FBB 16x7 Grain Drill, very nice
White 588 5x20 auto reset plow w/coulters and gauge wheels, very nice
White Oliver 548 5x16 auto reset plow w/coulters, excellent
Case 308 4x18 a SOLD set plow, coulters, gauge wheel, very nice (White 508)
Oliver 252 12' finishing disc, very nice
IH 700 4x16 auto reset, hyd. hitch, gauge wheels and cover boards

USED FORAGE EQUIPMENT

NH 892 w/3 RN auger base pickup, elect. controls, metal alert, very good cond.
Fox Maxi one, self-propelled harvester, diesel, hydro, 4 WD, 3 RN, low profile, works excellent
JD 3960, 2 RN, 7' pickup, elect. controls, nice
Gehl CB600 electric sharpener, 2RN corn, hay pickup excel.
Gehl CB1000, 2R adjustable corn, wide pickup, elect. controls, very good condition
Gehl CB400 w/1R and pickup good condition
NH 892 w/824 2RN and 880W pickup, electric controls, reconditioned, excellent

USED HAY EQUIPMENT

NH 256 Rake w/rubber teeth
NH 256 Rake with dolly wheel
NH 258 Rake w/rubber teeth
NH 310 w/#70 Thrower, very nice
NH 848 Round Baler, 2 yr. old, excellent
NH 489 Haybine, very nice
NH 495 12' haybine, good condition
NH 479 Haybine
NH 499 12' hydro swing, excellent
JD 1209 Haybine late model
JD 640 rake w/dolly wheel
Vicon OM 321 Discbine, Excellent
NH 847 round baler, excellent

USED HARVESTER HEADS

NH 890 2 RW Corn
Gehl 2R Snapper head
JD 3RN corn head
JD 2RW w/clutch
JD 2RN without clutch
NH 770W hay head
NH 717 2RN corn, excellent

CONSTRUCTION EQUIPMENT

JD 555 A Loader, crawler loader w/ripper, ROPS, Excel.
Oliver OC6 crawler dozer w/PTO, very nice

MISCELLANEOUS

Ford 776 B loader fits 7700 or 7710
Oliver self-propelled combine with hume reel, excellent

PICKERS

NI 323, 1R
JD 300 w/2RW or 2RN, very nice

Best Buys in Used Equipment

OPEN HOUSE COMING FEB. 12
See Details In This Issue!

TRACTORS:
Case 2094, Cab, Air, 2WD, 1500 Hrs.- $22,250
Case IH 385, 4WD, 2200 Loader, 265 Hours
Case IH 245, 2WD, w/72" Mower, Low Hours
IH Farmall "C"
Int. F12 w/Cult., $450 - Runs
IH 444 Gas, Utility— $3,800
Int. 154 Low Boy
(2) 184 Low Boys w/59 Woods Mowers, Nice Shape— 39-45
Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 801 Diesel Utility
Ford 2110 Gas w/Ford Loader
1835 B Uni-Loader, Nice Shape - $10,500
Ericson Skid Loader, Huskey Model w/4 Cyl. Wisc. Engine — $2,500

TILLAGE:
IH 37, 35 In Various Sizes
Int. 360 20 ft. Trailing Field Harrow
IH 735 5 Bot. Vari-Width Plow, Auto Reset- $6,500!
IH 490 Disk Harrow, 24' 10 9" Spacing, SOLD Coming In
IH 76 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow
Amco 24' Disk Harrow, 9" Spacing
MM Disk Harrow, 40 Disk, 7½" Spacing- $650

PLANTERS:
(2) IH 56 4-Row Planters
IH 656 6-Row Narrow Dry Fert.
AC 600 6-Row Narrow Air Planter, No Til, Ex. Cond.
IH 510 21x7 Comb. Grain Drill
New Yetter No-Til Coulters For Dry Fert. For JD 7000 6-Row Planter - Dealer Cost!
IH FH 4-Row Cultivator

HAY & FORAGE:
Gehl FBB 88 Blower
550 IH Chopper (Parts)
NH 69 Baler w/o Thrower
NH 770 Chopper, 2 Row Head And Hay Pickup, 540 PTO & Hyd. Spout Control
IH 27 Baler - Real Nice
NH 277 Baler w/Thrower
NH 452 3 Pt. Hitch Disc Mower - $1,900!
IH Direct Cut Head For 15 or 16 Chopper
JD 1209 Mower Cond., 9 Ft.- $3,250 - Reduced to $2,500!
Pittsburg 3 pt. Wheel Rake- $650
Bush Hog 20 Ft. Folding Trailing Rotary Mower- $4,900, Ex. Cond.

COMBINES:
IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $2,500
IH 844 Cornhead - $2,500
IH 810, 13 Ft. Head - $2,500
MF 1144 4-Row Wide CH, $4,250
744 Wide Cornhead for 715, Ex. Cond.
743 N Cornhead for 815, Ex. Cond.
MF 510 Diesel- Nice Shape
MF 13 Ft. Platform

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 656 Planters
IH 430 Baler w/Thrower

OUTDOOR POWER EQUIP.-
Cub Cadet, Model 1872 18HP, w/50" Deck
Cub Cadet, Model 2072 20HP, w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 982, 20 Hp., w/50" Mower- Rental, $3,200 - Reduced to $2,650
Cub Cadet 482 & 582
Cub Cadet 169 w/50" Deck
Cub Cadet 1000 w/44" Deck- Mechanic's Special
JD 110 w/Mower
JD 210 w/Mower
Woods 210 Offset Mower
Worthington 3 Gang Pull Type Golf Course Mower- Ex. Cond.
Toro 7 Gang Pull-Type Golf Course Mower
Toro Parkmaster 7-Gang w/Meyers Snow Plow Hookup SOLD
National 5-Gang Power Driven Trailing Reel Mower
(2) National 3-Gang Triplex, 1987 Model, 68" Cut- $2,000 Each
National 3-Gang Triplex, Late Model, 84" Cut- $3,500
Gravely Model 812 w/Mower
Simplicity 5212 w/Mower- Like New
Grasshopper 1210 w/44" Mower
Grasshopper 1822 Diesel w/61" Mower

Good Selection of Used Cub Cadets In Stock

MISCELLANEOUS:
Freeman Loader for IH 424
Martin 3300 Gal. Liquid Tanker w/Injector
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue Model 700 500-Gal. Sprayer - New!!
NH 302 Liquid, Side Discharge Spreader - Nice Shape — $3,900

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TILLAGE EQUIPMENT

Harley
LANDSCAPE POWER RAKES

Preseason Savings Cash & Carry Prices

"Specials Of The Week"

IHC 1256 TRACTOR	AC 200 TRACTOR	IHC 575 SPREADER	JD 1450 SEMI-MT. PLOW
115-HP Diesel	100-HP Diesel W/Cab	Tandem Axle 10-Ton Hyd. Endgate	5B16
Was $9,750	Was $8,950	Was $1,800	Was $1,850
Now **$8,300**	Now **$7,600**	Now **$1,550**	Now **$1,600**
NO TRADE	NO TRADE	NO TRADE	NO TRADE

TRACTORS

JD 2940 80-HP Dsl., 16 Speed.....$16,900

JD 4030 80-HP Dsl., Quad Range.....$ 9,500

JD 3020 70-HP Dsl., Complete Overhaul.....$ 8,950

JD 3010 55-HP Dsl., S/R.....$ 4,150

IHC 884 70-HP Dsl., Utility, T/A.....$11,500

IHC 350 40-HP Gas w/Plow, Blade .....$ 3,250

MANURE SPREADERS

NH 679 w/Top Beater.....$2,750

NH 791 w/Endgate $3,950

CORN PLANTERS

JD 7000 6R30 Conservation w/Dry Fert., Insect.....$7,850

JD 7000 6R30 Conservation w/Liquid Fert., Insect.....$7,350

JD 7000 6R30 w/Dry Fert. Insect., Unit Coulters.....$6,650

JD 7000 6R30 w/Dry Fert. Insect.....$4,350

PLOWS

Taylorway 10-Tooth Chisel w/Coulters.....$2,650

JD 1450 5B16 Semi-Mtd.....$1,250

JD 1600 3B16 Spring Reset.....$3,450

DISK HARROWS

JD AW 12-Ft.....$950

MF 233 12-Ft.....$3,950

NH TD50 14-Ft.....$4,150

MISC. EQUIP.

McKee 84" 3 Pt. Snow Blower.....$1,200

AC 4R30 Cultivator.....$1,250

Owatonna 330 Skid Loader.....$5,500

Century 500 Gal. Sprayer.....$2,850

JD FB-B 15x7 Grain Drill.....$1,650

BALERS

JD 347 w/30 Ejector.....$7,950

JD 337 w/30 Ejector.....$7,950

JD 336 w/30 Ejector.....$4,750

HARVESTING EQUIP.

JD 5400 S-P Harvester w/Cab, 4-Whl. $31,500

NH 1880 S-P Harvester w/Cab, 3R30.....$ 8,250

JD 16A Flail Chopper.....$ 1,950

JD 3960 Harvester w/Elec. Controls..$ 9,950

JD 3800 Harvester....$ 2,950

JD 35 Harvester w/1-Row, 5½ -Ft. Hay P-U .....$ 1,950

JD 3970 Harvester w/Elec. Controls..$11,500

JD 716 Forage Wagon, Roof w/1275 12-Ton Wagon.....$ 6,400

JD 716 Forage Wagon w/Roof.....$ 5,300

JD 716A Forage Wagon w/1075 10-Ton Wagon.....$ 4,500

JD 216 Forage Wagon w/1065 7-Ton Wagon.....$ 2,450

COMBINES

JD 7720 Titan II, Cab, Hydro, AHHC, 1455 Hours $56,900

JD 7720, Cab, Hydro, AHHC, Grain Loss Monitor.....$33,900

JD 4425, Cab, Variable Speed, AHHC, 850 Hrs.....$44,900

JD 7700 Cab, Hydro, AHHC $12,500

JD 7700 Cab, Variable Speed, AHHC $10,500

MF 860, Cab, w/15-Ft. Flex, 6R30.....$43,500

MF 750, Cab w/6R30 .....$13,500

IHC 1460 Combine w/16-Ft. Flex, 6R30.....Coming In

Case IH 1660 Combine w/15-Ft. Flex, 6R30.....Coming In

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NEW! "DRYING AND STORING COMBINABLE CROPS" no grain farmer should be without this book. Crop Drying, storing, cleaning and energy for cost-effective operation, computer simulation enable optimisation of drying strategy to minimize costs, consideration of extended crops, including sunflower, evening primrose, borage etc. the use of gravity separators, Handling and Cleaning, etc. 28 color plates, 55 figures and a pull-out psychrometric chart 300 pages. Quality Hardcover $45.95. NEW! **"CEREAL HUSBANDRY"** Practical applications of principles are stressed. Preparation, cereal characteristics, seeds and varieties, Sowing, feeding cereals, cereal growth regulators, cereal pests, diseases, harvesting, preservation and storage, cropping systems and economics. 79 photos, 31-color, 104 figs 272 pages $36.95 **"CROP NUTRITION AND FERTILIZER USE"** 36 photos, 278 pages Quality Hardcover $25.95 **"SOIL MANAGEMENT"** Goes into all aspects of soil, plant nutrition, farm implements and effects on soil, cultivation systems, 67 photos 287 pages Hardcover $23.95 SPECIAL! Complete library all above 4-hardcover books $132.80 value for $105.95 Postpaid. Free Catalog. Visa/MC/C.O.D. Check

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NEW EQUIPMENT

JD 1219 mower conditioner, 9 ft. $9,625
JD 712 mulch uller, 11 ft., $7,500
JD 610 chisel plow, 8 ft. $1,950
JD 1460 Rotary disc mower conditioner w/rolls
JD 450 Hydro Push manure spreader
JD 2955, 2WD, Open Station, Rental Tractor $25,000 less than 200 hours with warranty

USED EQUIPMENT

NH 320 Baler w/70 Thrower, completely rebuilt $6,500
JD 1327 Rotary Disk Mower Conditioner
BWA JD Disk Harrow, $1,450
JD F145, 5B Plow, $1,400
NH 880W, PU Head, $900
Ford 2110 4WD Tractor, 35 HP w/lder., $9,800
Ford 2600 2 WD, very clean $5,200
NI 218 Manure Spreader, 250 bu., dual axle, hyd. endgate, very good condition $3,200
Woods Model 120 Offset 10' Rotary Mower, completely overhauled and painted, $2,250
(2) Flat Bed Wagons
Kuhn GMD44 4 Disc Mower, Good Shape $3,000
JD model 1050 tractor, 4WD, power steering, w/75 loader, $10,500
NH Hay Rake, Model 259 w/dual wheels $900

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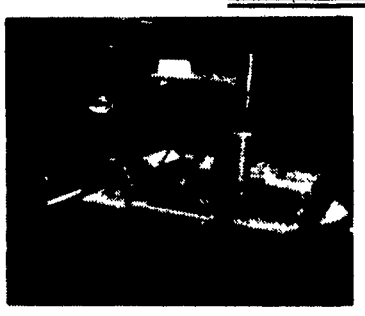
FMC

FORKLIFTS



25 In Stock - Liquidating All Inventory Of Forklifts & Parts

12,000 Lb. Towmotor (Photo Above) Detroit Diesel New Tires, Runs Great.....$9,500 Or Best Offer
6,000 Lb. White Pneumatic, Gas, Sideshift, New Engine, Tires, Brakes, Etc. Like New.....$8,000
6,600 Lb. Hyster 1984 4WD Construction Lift, 33'7" Reach Gas, 2,000 Hrs., Excellent Cond. (2 to choose from).....$25,000
3,000 Lb. Yale Electric Standup, 16' Lift, Very Good Condition, w/Charger.....$3,000
6,000 Lb. Pneumatic, Gas, New Tires.....$3,500
5,000 Lb. Yale Electric 3 stage, V.G. $3,000
8,000 Lb. Hyster, Solid Tire, 3 Stage, Side Shift, V.G.....$6,500

MECHANIC SPECIALS

5,000 Lb. Yale Solid Tire LPG Runs, No Brakes.....$900
2,000 Lb. Hyster (2) Pneumatic's One Good One Bad.....$1,500 For Both
The List Go's On Electrics Too!!

HYMAN EQUIPMENT IN BALTIMORE, MD.
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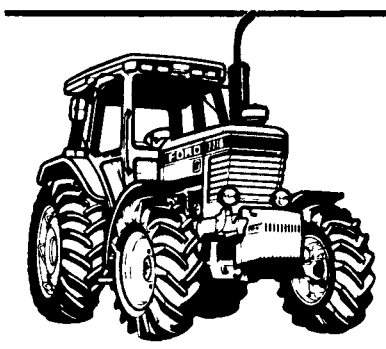
100th ANNIVERSARY
1890 - 1990

100th 1890 ANNIVERSARY 1990

OPEN HOUSE
Feb. 12 - Feb. 16

Parts & Equipment Specials During Open House Week!

FORD... NEW HOLLAND... VERSATILE - At ABC GROFF - The Winning Combinations!

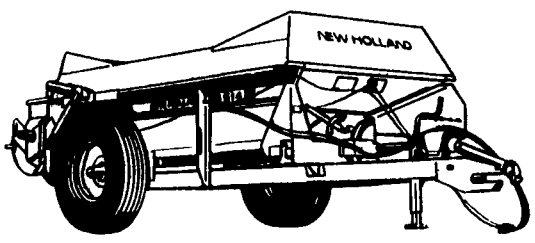


Take Charge With Our Biggest Mid-Size Performer

Our 86-horsepower Model 7710 has big mid-sized power. The 268 cu. in. turbocharged diesel engine puts acres behind you fast. And it's fuel-efficient, too. Add these options and really take charge:

- 16x8 synchromesh Dual Power transmission that lets you shift on the go.
- Front-wheel assist gives you more traction and better control.
- Whisper-Quiet cab for a great place to work.

Is your tractor built as well as a Ford?



Choice spreaders.

Ford New Holland offers the widest choice of quality spreaders.

- **Seven spreaders,** from 108 to 410 bushels.
- **Fast, complete clean-out** for even the toughest loads.
- **Free replacement** of worn-out sides and floor—it's called Bonded Protection. Ask for full details.

Stop in today for a look at North America's best-selling spreaders.

The Versatile Bidirectional™ tractor

Pushes as well as it pulls!

The Versatile® Bidirectional™ tractor operates in either direction, pushing or pulling whatever implement you need. With a Bidirectional tractor you:

- get four-wheel drive (4WD) pulling/pushing power.
- get a powerful 100-hp Ford turbocharged diesel engine.
- get a hydrostatic transmission that gives you the same speed and power selections in either direction.
- get a unique rotating console assembly that lets you rotate seat, steering wheel and instrument pod at the same time.
- get a wide choice of attachments to make the Bidirectional tractor the most productive tractor you can buy.

Stop in soon! See how a Versatile Bidirectional tractor can make your operation more efficient.

CALL FOR 100th ANNIVERSARY SPECIAL PRICES!

Feb. 15th - FAMILY NIGHT!
7:00 PM
Movies - Refreshments - Door Prizes!

ABC GROFF
Since 1890 a name you can trust

Mon.-Fri. 7:30 AM to 8:30 PM
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OPEN HOUSE WEEK

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thru
FEBRUARY 10

HOURS: MONDAY TO FRIDAY
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SATURDAY
7:00 AM - 12 NOON

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EVERY DAY

THE SAVINGS PLACE
FOR SPRING PARTS

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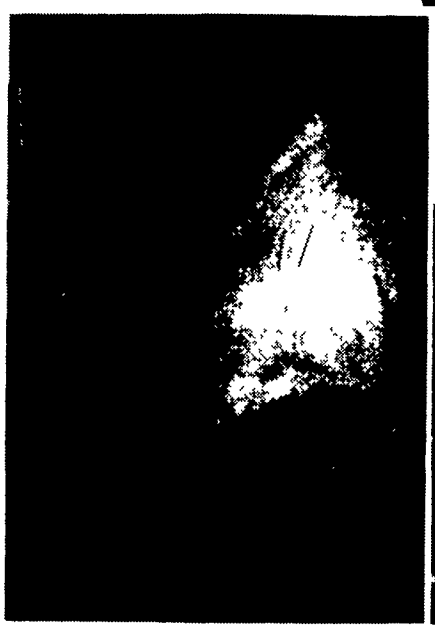
FARMER'S MACHINERY SHOW
Thurs., February 8, 1990

Featuring

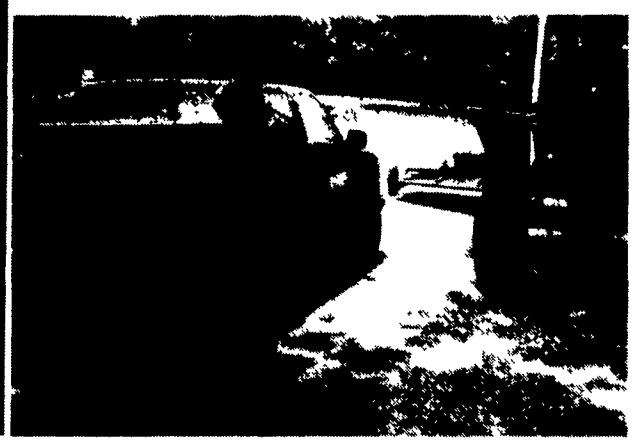
...Planned Program
...Movies All Morning
...Inside Equipment Display
...Door Prizes
...Lunch At Noon
...Factory Representatives

WHAT IS The

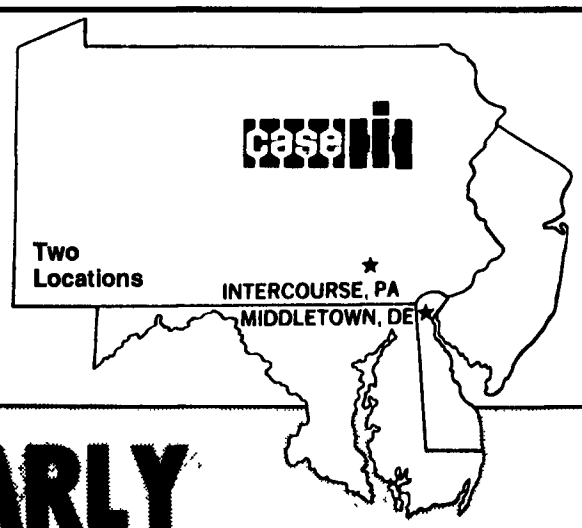
HOOBER PEOPLE HAVE FARMING BACKGROUNDS, SO THEY UNDERSTAND FARMING



The Saving Place is where you purchase
People Who Care

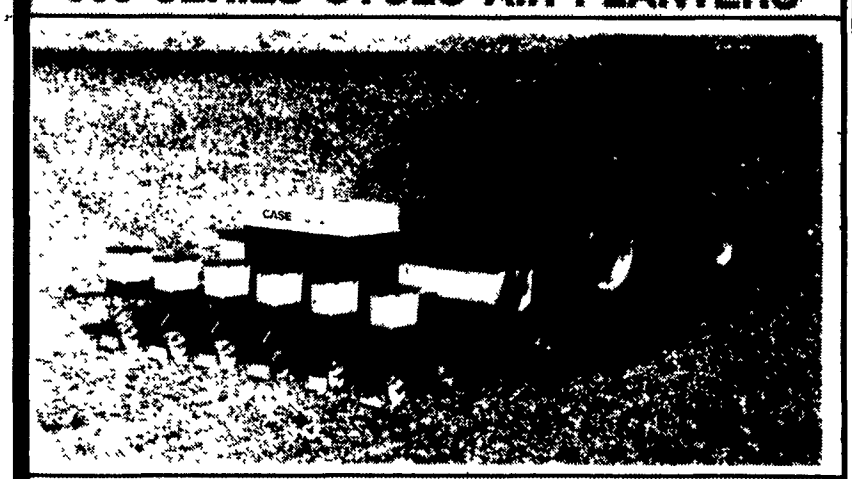


For 49 Years Trained and Experienced



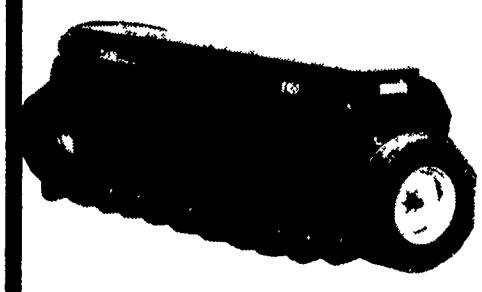
EARLY RISER PLANTERS

900 SERIES CYCLO AIR PLANTERS



Available from 4 to 16 Rows. Truly the planter designed for accurate seed depth and early emergence. CALL FOR PRICES!

5100 GRAIN DRILLS



NONE BETTER FOR SEED METERING & RELIABLE CROP STANDS

SIZES AVAILABLE

24x6
20x6
18x7

All With Depth Press Wheels

case HAY EQUIPMENT HEADQUARTERS

YOUR FARM IS THE PLACE TO SEE THE AMAZING PRODUCTIVITY OF case HAY EQUIPMENT!

BALERS FOR ANY SIZE OPERATION

Center-Line Square Balers

For UNMATCHED PRODUCTION!

DEMO!
8530 With Thrower In Stock For Immediate Delivery

You Must Try This 14"x18" Baler To Believe The Way It Bales, The Quality Of The Hay And The Way It Performs In All Crop Conditions.

Round Balers

For Any Operation-
Bales From 550 Lb. to 2200 Lb.

8430 Round Baler In Stock For Immediate Delivery

- Requires Only 30 HP & Single Remotes Hydraulics
- Bales Weigh Only 550 Lbs.
- Easy Maintenance & Service

Large Square Balers

Up To 2200 Lbs.

8830 With 12' header Demo In Stock For Immediate Delivery

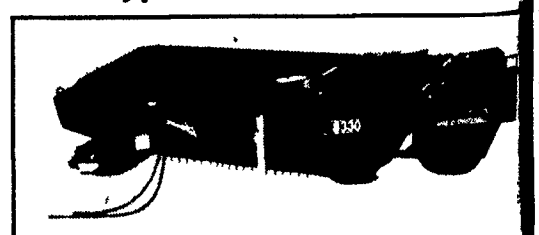
Center-Line Design The Same As The Small Balers Makes This Productive Machine Easy To Operate, Too.

Self-Propelled Windrowers

- 3.9 L Diesel Engine At 75 Horsepower
- Hydrostatic Transmission
- Cab w/AC & Tinted Glass
- Easily Adjustable Swathing, From 40" to 8' With 110" Conditioning Rolls
- 1690 Stroke Per Minute Sickle Drive For Faster Cutting
- 12' Double Auger Header For Smoother Feeding

8830 With 12' header Demo In Stock For Immediate Delivery

Pull-Type Mower Conditioner



8830 - 9' Machine In Stock For Immediate Delivery

- 9'3" Wide With 110" Conditioning Rolls
- Easy Adjustment For Swaths Or Windrows
- "Ticor" Rolls For Aggressive Conditioni

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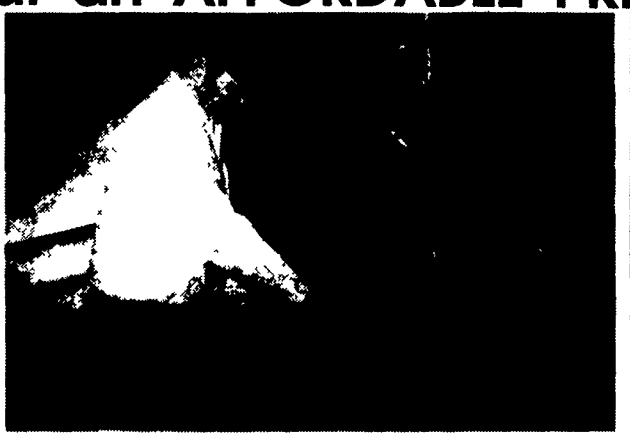
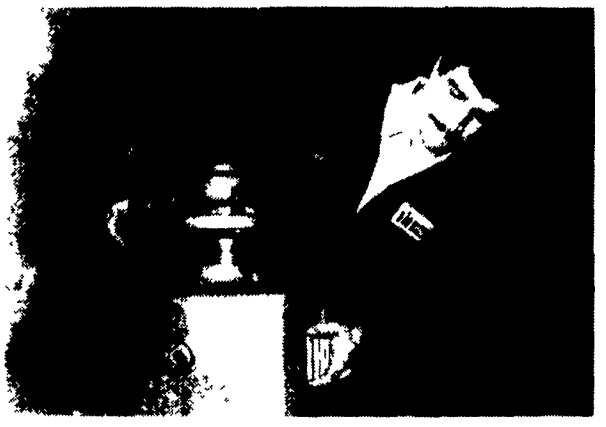
Saving Place?

VALUE - quality products backed by at an AFFORDABLE PRICE





HOOBER PEOPLE ARE PROFESSIONALS

People have made HOOBER "The Saving Place"

UNI-LOADERS

A CASE IH UNILOADER CAN BE THE HANDIEST PIECE OF EQUIPMENT ON YOUR FARM

5 Sizes To Choose From

... 1818, 18 HP Gas or Diesel
6'2" Dump Height, 35" Wide
... 1825, 25 HP Gas or Diesel
76" Dump Height,
800 lb. Operating Load
... 1835C, 44 HP Gas, 84" Dump
Height 1200 lb. Operating Load
... 1840, 50 HP Diesel, 1350 Lb.
Operating Load
... 1845C, 60 HP Diesel,
90" Dump Height
1700 lb. Operating Load

NOW YOU CAN HAVE HOOBER SERVICE BEHIND YOUR SKID-LOADER

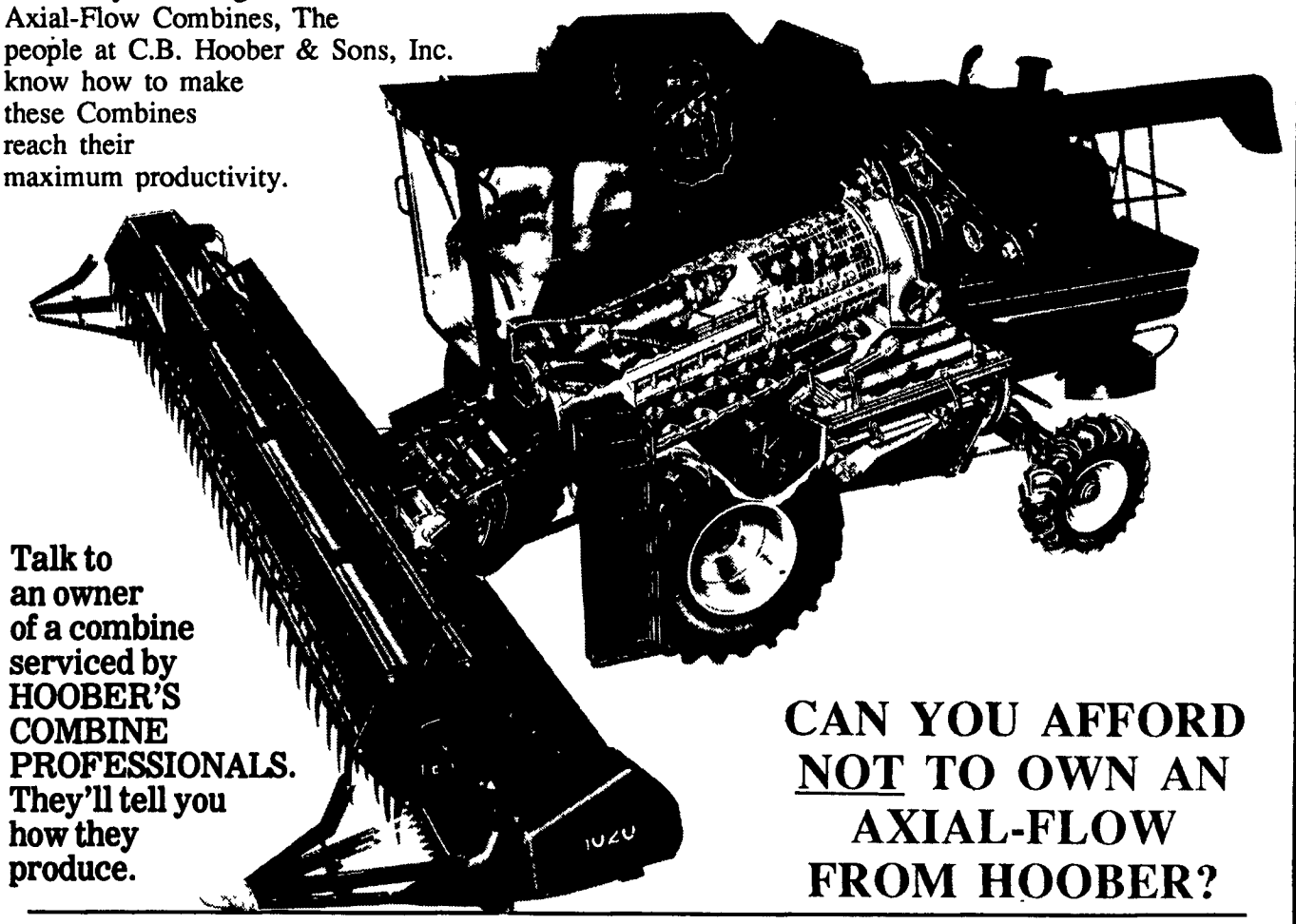
case ih **4-Wheel Drive Tractors**

MODELS:	Featuring:
9110 - 190 HP	... 12 Speed Powershift
9130 - 235 HP	Transmission
9150 - 280 HP	... Cummins Engines
9170 - 335 HP	... Steiger Reliability
9180 - 375 HP	

MODEL 9130 ON DISPLAY ALL WEEK

HOOBER PEOPLE MAKE AXIAL-FLOW COMBINES PRODUCE FOR YOU!

By servicing over 200 Axial-Flow Combines, The people at C.B. Hoober & Sons, Inc. know how to make these Combines reach their maximum productivity.



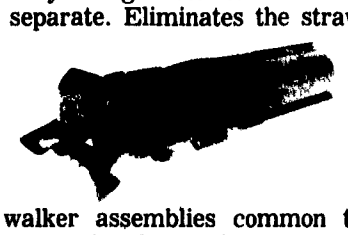
Talk to an owner of a combine serviced by HOOBER'S COMBINE PROFESSIONALS. They'll tell you how they produce.

CAN YOU AFFORD NOT TO OWN AN AXIAL-FLOW FROM HOOBER?

The Reason Axial-Flow Combines Are More Productive - THE ROTOR!

The Single Rotor design is SIMPLE!

Only a single rotor to thresh and separate. Eliminates the straw-



walker assemblies common to conventional combines. Less moving parts means less maintenance, less downtime.

The Single Rotor Design is HIGHER QUALITY GRAIN

Multiple threshing action of axial-flow reduces .kernal

damage and holds elevator dockage to a minimum.

The Single Rotor Design is MORE PRODUCTIVITY!

When your crops are ripe and ready to harvest, Axial-Flow allows you to move faster than with a conventional combine. The rotor's large throat means no bottle-necks up front. You'll be able to harvest at top speed for maximum productivity, even on side-hills.

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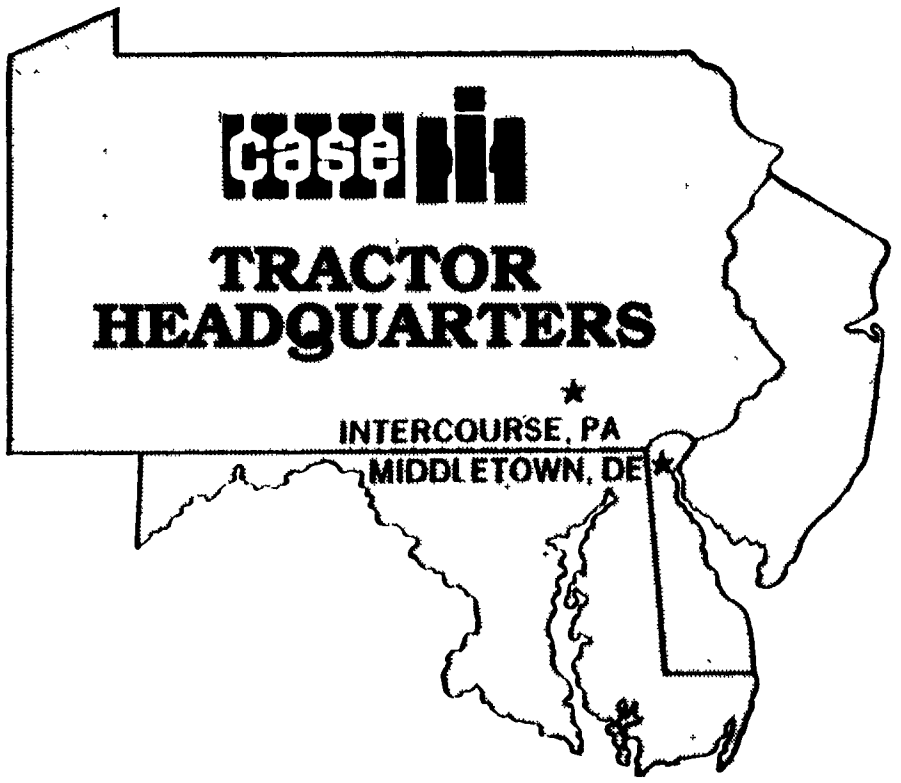
OURSE, PA

Authorized UPS Station

VISA

case ih



HOOBER KNOWS HOW TO POWER YOUR FARM...
...TWO WHEEL DRIVE
... FOUR WHEEL DRIVE
... FRONT WHEEL ASSIST
FROM 18 TO 400 HP!!!

A Tractor bought from C B Hoober & Son is Backed by Trained and Experienced SERVICEMEN who CARE ABOUT YOU!!!

HOOBER TRACTOR SERVICE SPECIALISTS ONLY WORK ON TRACTORS...

HOOBER SERVICEMEN SPECIALIZE IN THESE AREAS:

... ENGINE OVERHAUL
... TRANSMISSION REPAIR; Manual & Hydrostatic.
... DIESEL INJECTION PUMPS
... AIR CONDITIONING
... HYDRAULICS
... ELECTRICAL REBUILDS
... 4 WHEEL DRIVE TRACTORS

Hoober's Professional Partsmen... Have Parts In Stock!!!

A Tractor Bought from Hoobers is Backed by the Largest and Most Experienced Parts Department in the EAST...

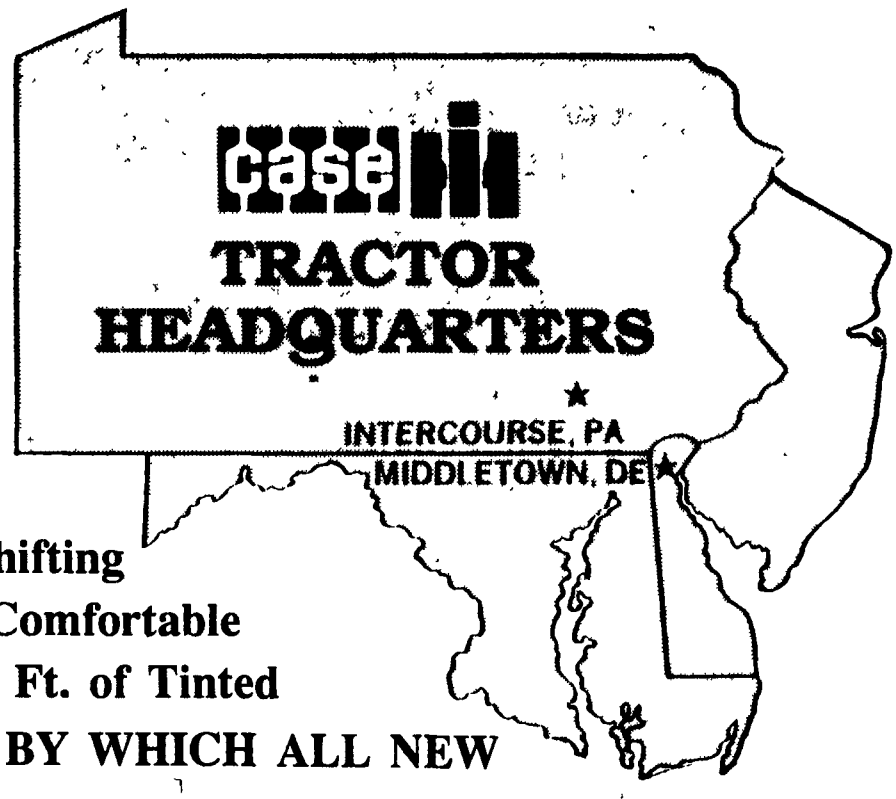
...$1 Million Parts Inventory
... 8 Partsmen who CARE
... Daily Depot Deliveries

All New & Used Products Backed By Hoober Parts & Service

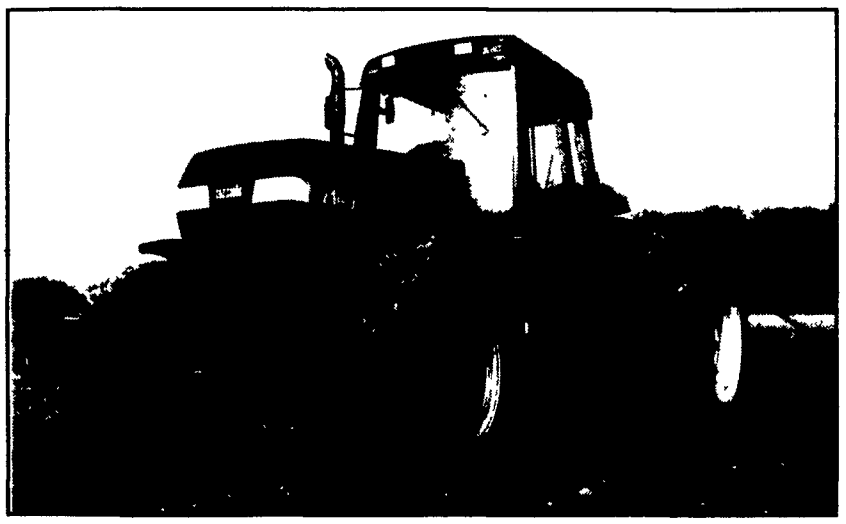
(717) 768-8231

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

IN 1987 CASE IH INTRODUCED MAGNUM TRACTORS TO FARMS IN NORTH AMERICA...



The First ALL-NEW Tractor - From Front to Rear — with a powerful 505 cu. in. (8.3L) CDC Engine; an 18 Speed Smooth-Shifting FULL POWERSHIFT Transmission; a Large Comfortable CAB with an unrestricted view through 47 Sq. Ft. of Tinted Glass. MAGNUM has become the STANDARD BY WHICH ALL NEW TRACTORS ARE JUDGED...



CHOOSE FROM 4 MODELS
7110 — 130 PTO hp, 2-WHEEL OR MFD
7120 — 150 PTO hp, 2-WHEEL OR MFD
7130 — 170 PTO hp, 2-WHEEL OR MFD
7140 — 195 PTO hp, 2-WHEEL OR MFD

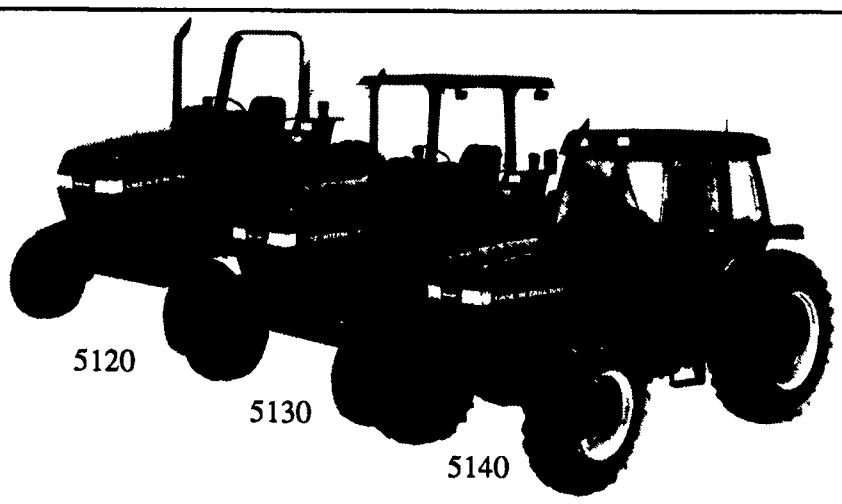
Backed by the BEST TRACTOR Warranty in the Industry...
5 Years or 5000 Hours

NOW from case IH Comes MAXXUM™

the 2ND ALL-NEW TRACTOR from CASE IH...

This Tractor wasn't just built for farmers, it was built by farmers...

When CASE IH was ready to market this tractor in the summer of 1988, they asked a group of farmers to tell them what they would like to see changed to make it a better tractor. Over a dozen suggestions were offered. CASE IH delayed the introduction of the MAXXUM until they had made the improvements recommended by the farmers. The result: MAXXUM. The tractor designed and built with YOU IN MIND.



CHOOSE FROM 3 MODELS
5120 — 77 PTO hp, 16F/12R SYNCHROMESH OR 16F/12R POWERSHIFT TRANSMISSION
5130 — 86 PTO hp
5140 — 94 PTO hp

Backed by the BEST TRACTOR Warranty in the industry...
5 Years or 5000 Hours

case IH

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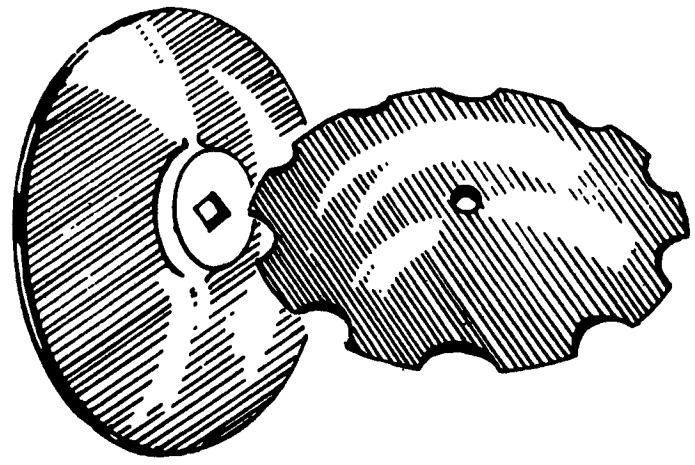
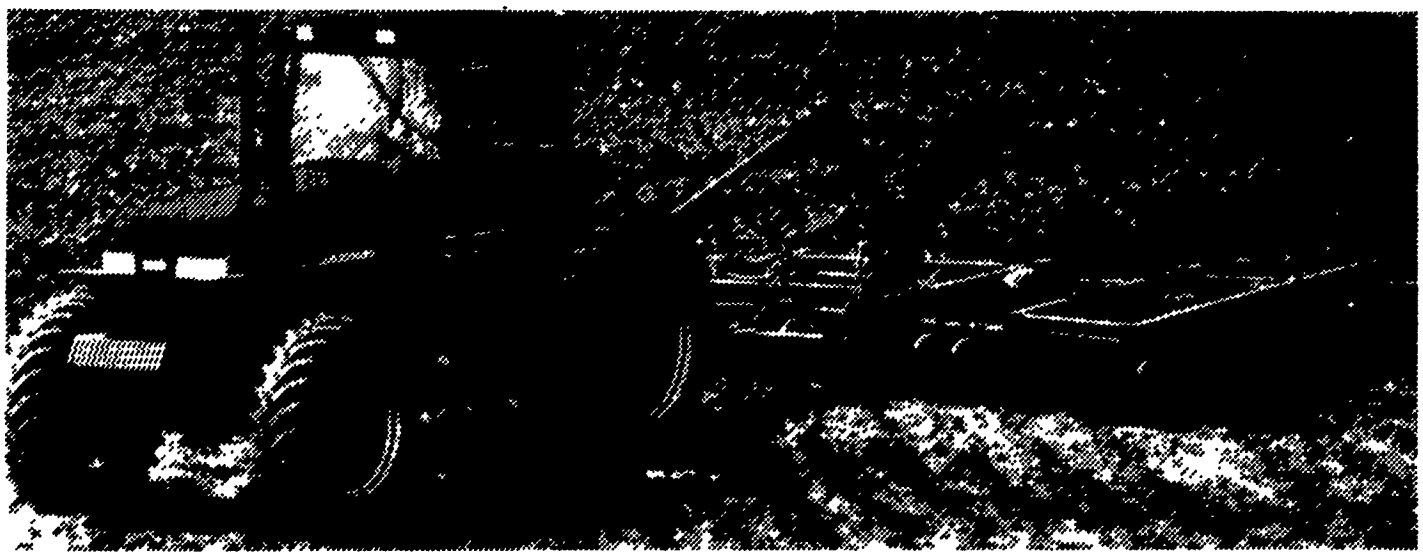
INTERCOURSE, PA

case IH

Buck - A - Blade 90

EARTH METAL





SAVE!

case IH

DISC BLADES

PART #	GAUGE	HOLE SIZE	KIND	LIST	SALE
20 INCH					
472217R1	9	1-1/8 Sq.	Plain	$23.31	$23.31
30922R1	7	1-1/8 Sq.	Plain	$24.46	$14.99
482973R1	7	1-1/8 Sq.	Plain	$24.26	$14.99
482974R1	7	1-1/8 Sq.	Notch	$26.25	$17.06
998809R1	7	1-1/2 R	Plain	$24.26	$15.98
30-108	7	1-1/2 R	Plain	$33.17	$28.19
30-112	7	1-1/2 R	Plain	$35.17	$29.89
24 INCH					
2414134R	1/4"	1 3/4 R	Plain	$49.26	$36.94
30-136	1/4"	1 3/4 R	Plain	$68.09	$57.88
2456134R	5/16"	1 3/4 R	Plain	$62.52	$46.89
998865R3	1/4"	1 3/4 R	Plain	$48.93	$31.97
998866R3	1/4"	1 3/4 R	Notch	$54.59	$35.66
2804227R2	5/16"	1 3/4 R	Plain	$65.00	$40.53

PART #	GAUGE	HOLE SIZE	KIND	LIST	SALE
472218R1	7	1-1/8 Sq.	Plain	$29.11	$18.13
604633R3	7	1 3/4 R	Plain	$31.42	$20.50
30-121	7	1 1/2 R	Notch	$47.96	$40.77
30-124	7	1 1/4 R	Plain	$44.73	$38.02
2214112R	7	1 1/2 R	Plain	$39.52	$29.64
482975R1	6	1 1/8 Sq.	Plain	$31.42	$19.25
482976R1	6	1 1/8 Sq.	Notch	$33.26	$20.37
960968R4	6	1 1/2 R	Plain	$31.42	$19.25
30-127	¼ "	1 1/2 R	Plain	$57.05	$48.49
30-128	¼ "	1 3/4 R	Plain	$56.68	$48.18
1132171R2	¼ "	1 1/2 R	Plain	$43.90	$26.60
30-159	6	1 1/2 R	Plain	$44.31	$37.66
2804240R2	7	1 1/4x	P. Cone	$25.21	$20.95

Special low prices! Case IH Earth Metal disc blades are so superior to any other disc blade on the market offering a special price was the only way we could make them a better value. But why stop, we'll also give you **...a buck back on every blade!** Say that three times fast — then take advantage of these terrific double savings. Rebates apply to 20", 22" and 24" sizes. There is no limit to how many you can buy — so there's no limit to the savings.

CASE IH EARTH METAL DISC BLADES ARE AVAILABLE FOR YOUR CASE, IH, CASE IH, DEERE, KRAUSE, KEWANEE, BUSH HOG, SUNFLOWER AND OTHERS.

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Intercourse, PA
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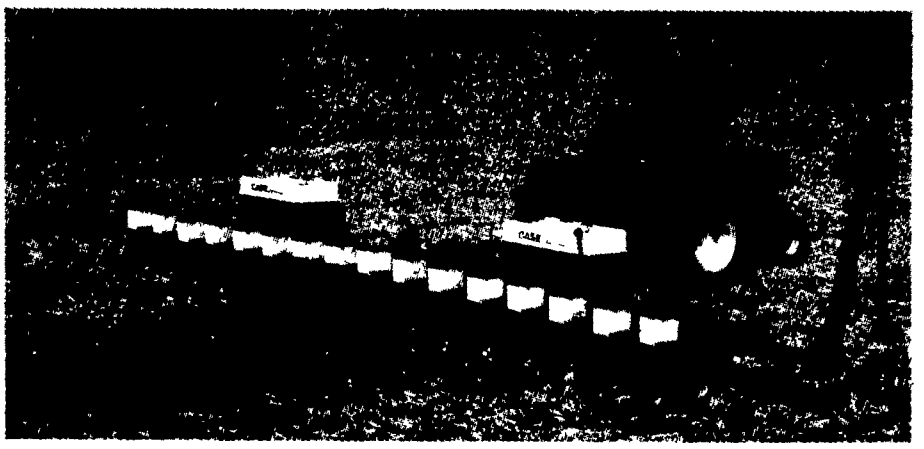
HOOBER
TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

GET SET FOR SPRING PLANTING

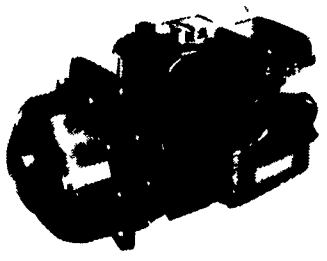


PLANTER AND GRAIN DRILL DISC OPENERS

- **Heavy duty disc openers** slice through trash and open the narrowest seed trench possible. Parts listed are for 800 and 900 series Cyclo planters..... **$20.95** each
  LEFT HAND 90850C92/RIGHT HAND 90851C92
- **Grain drill opener assembly** incudes disc, hub and bearing. Fits grain drill models 10, 100, 510, 5100, 5200, 620 and 6200, 603020R92 ..... **$13.85** each
- **IH Planter,** 141464C92 ..... **$18.95** each
- **JD Planter,** B500276 ..... **$18.95** each

PUMPS - PUMPS - PUMPS - PUMPS - PUMPS

PACER TRANSFER PUMPS



2''x3 HP Engine

2-PED-975	$134.40
2x3 - 683	$182.00
2x5 - 683	$214.90
PP58-00023A	$72.80

CENTRIFUGAL PUMPS

DELAVAN TURBO-90

26556-4

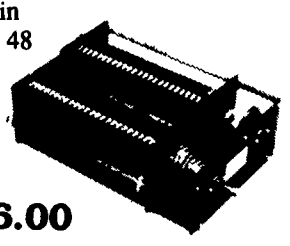
1000 RPM

$189.00

SQUEEZE PUMPS

CDS 4 Row to 12 Row, 16B to 16 Row

- Heavy Duty Cast Iron Construction
- Compact In Size & Easy To Maintain
- Up To 48 Row Available



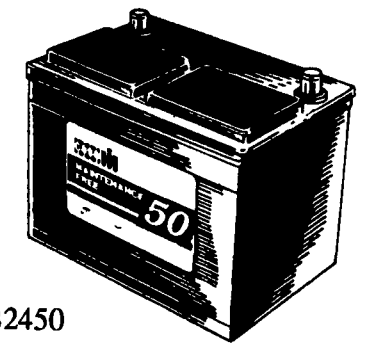
$496.00

IH PLASTIC BALER TWINE -

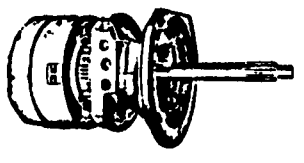
7,200 Ft.

Part #197841C1 **$21.95**

IH BATTERY $41.88



B2450



TORQUE AMPLIFIERS

Hy-Capacity 706-Thru 1466

$525.00

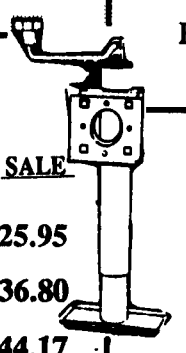
With Exchange

HANDYMAN JACKS

#1131726R1 **$39.95**

HITCH JACKS

PART #	DESCRIPTION	LIST	SALE
B500052	2,000lb. Topwind	$35.87	$25.95
B500054	2,000lb. Topwind	$44.16	$36.80
B500055	2,000lb. Side Wind	$53.00	$44.17
B500056	2,000lb. Side Wind	$43.30	$36.08
B500057	2,000lb. Side Wind	$46.66	$38.88
B500058	5,000lb. Top Wind	$37.52	$37.52
B500060	5,000lb. w/Wheel	$75.70	$63.08



AIR SUSPENSION

ZSA9227

$898.88

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TWO LOCATIONS

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Middletown, DE
(302) 378-9555

HOOBER OPEN HOUSE

C.B. HOOBER & SON INC.
INTERCOURSE, PA

Farmer's Day

The Saving Place

For PARTS All Week Long FEB. 5 - FEB. 10

QUALITY OLD-FASHIONED SERVICE

THURSDAY FEBRUARY 8

9:45 AM - 2:45 PM

Come Early, Stay Late

A TRADITION AT HOOBER'S FOR 49 YEARS

QUALITY OLD-FASHIONED SERVICE

PLANNED PROGRAM

- Movies All Morning
- Lunch At Noon
- Band And Program Noon To 2:45 PM
- Door Prizes
- Company Representatives All Day

A TRADITION AT HOOBER'S FOR 49 YEARS

The Saving Place

For FARM MACHINERY All Week Long FEB. 5 - FEB. 10

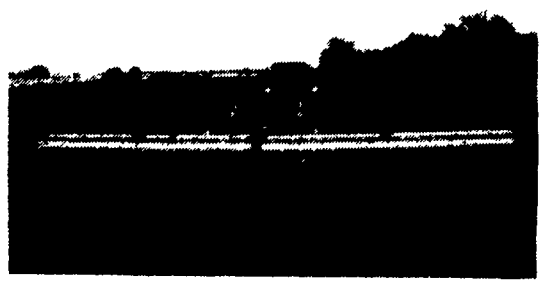
INDOOR MACHINERY DISPLAY

Featuring:
- NEW PRODUCTS ... The case 5130 Maxxum Tractor
... The case 1840 Uniloader
... The case 8580 Big Square Baler
... Schulte RS 320 Rock Picker
- MOST EQUIPMENT ADVERTISED IN THIS INSERT

If You Want Information On Money-Saving Farm Equipment—Be There!

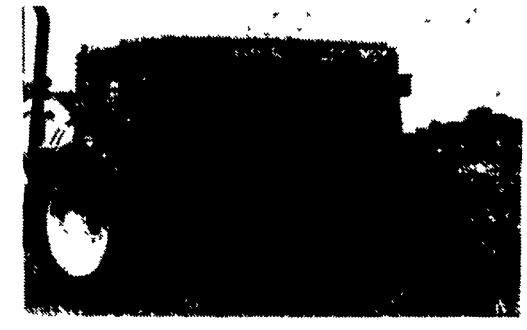
HOOBER sells QUALITY SPECIALTY MACHINES FOR THE FARM

FOLDING 2-Section
- 24'
- 30'
- Easy field to transport



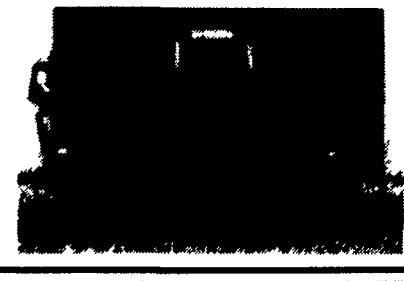
GREAT PLAINS grain drills

NO-TIL END-WHEEL
- 7'
- 10'
- Heavy-duty
- Precision Seeding



Brillion culti-packers

WING-FOLD From 19'-36'
- Heavy Cast Rollers
- X-Fold For Stability
- Excellent Finished Job



RHINO rotary cutters

FLEX-WING, 10' • 15' • 20'
- (2) Different Weights
- Excellent Durability & Finish

SCHULTE rockpickers

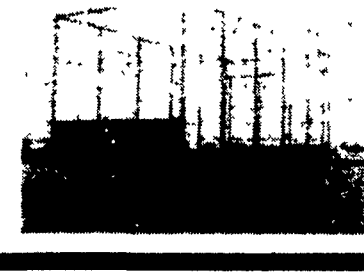
MODEL RS 320, 3.2 Cu. Yd. Capacity
- Continuous Conveyor Pickup
- Hydraulic Dump
- Fully Grated Hopper Bottom

DMI subsoil tillage

BEATS COMPACTION PROBLEMS
- 3, 5 or 7 Shank Auto Reset
- 24 Coulters, Spring Loaded
- Winged "Tiger Points"

FARMCO bale wagons

SQUARE TUBING ADDS EXTRA STRENGTH
- 18' or 22'
- 8' Sides - 8' Wide
- Side Rub Guards
- 8 Ton Gear w/ New 9.5Lx 15 Tires



FARM AID mixer wagons

Tumble Action For Gentle Mixing
- 180, 230 or 300 Bushel
- Heavy Duty Shaft & Bearings
- Parts Readily Available
- Electronic Scales (Optional)

Best Buys in Used Equipment

OPEN HOUSE
WHITE TAG SALE

FEBRUARY 5 through FEBRUARY 10

Each Piece Of Used Equipment Is Marked With A Selling Price On A WHITE TAG.

Come In During OPEN HOUSE Week And See Our Nice, Clean Used Equipment

USED TRACTORS & UNILOADERS

AC C Tractor, 26 HP Gas, Gear, Tricycle, 540P10 (W3275)
Case 2670 Tractor, 220 HP 4-Wheel Drive, Crab Steer (W4470)
IH Farmall C, Gas, Belt Pulley, 11.2x36 Tires (W4547)
IH F1086 Tractor (W3500)
IH 1086, Turbo, Gear w/TA, 18.4x42 Tires, Cab (W4608)
IH 706, Narrow Front, Gas, 18.4x34 Tires (W4312)
IH 806, Diesel, 16 Speed, Gear, TA, 18.4x38 Tires (W4163)
JD 4430 Tractor, 130 HP, Diesel, Quad Range, Cab/AC, 20.8x38, Dual PTO, 2 Valves (W4321)
Husky Tractor (W4546)
IH 5088, Turbo, 20.8x38 Tires, Cab (W4601)
IH F756 Tractor (W3832)
IH 884, Gear w/TA, Dual PTO, 14.9x38 Tires (W4485)
IH Cub 154 Low-Boy, 13.6x16 Tires, Has Model 15 Roto-Tiller (W4549)
MF 1800 23.1x34, 4 WD, Cab, AC, 3 Pt. Hitch (W4107)
Oliver 1600, Diesel, 13.6x38 Tires, 540 PTO (W4469)
IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)
IH 3488 Hydro, 1984, 18.4x38 Tires, Dual PTO (W4319)
IH F706D, 16 Spd. w/TA, 18.4x34, Dual PTO, 75 HP (W2925)
MF 50 Tractor w/Loader, 12.4x28 Tires, 45" Manure Fork, 72" Bucket (W4164)
Ford CL 30 Skidsteer, 30 HP, Wis., Gas, Fair Cond. Was $5,350 **$4,850** (W4585)
Deutz DX140, Diesel, 1000 RPM/PTO, Cab, 20.8x38 Tires (W4650)
IH 806 (W4704)
AC 7000, Turbo, 540 PTO, 18.4x38 Tires (W4798)
Farmall 656 (W4800)
IH 3200 Skidloader (W4824)
IH 5088, Diesel, 540 & 1000 PTO, 20.8x38 Tires, IH Cab (W4884)
IH 544, Gas, TA, 540 PTO, 13x38 Tires, Cab (W4886)
Farmall 560, Gas, 540 PTO, TA, 14.9x38 Ties (W4892)

USED PLANTERS & DRILLS

Case 17x7 Drill Single Disc, Cheap Drill (V4529)

JD FBB 18x7 Drill, Double Disc, Grass Seed, Press Whls (V4382)

IH 510 18x7 Drill, Double Disc, Fertilizer, Good Condition (V4639)

IH 5100 21x7 Drill, Double Disc, Grass Seed, Excellent (V4567)

GP 12' NT Drill, 7.5" Spacing, No-Til Hitch, Mid Drill (V4607)

KR 5210 10' Drill, No Til, 7" Spacing, Excellent Cond. (V4545)

WH 5400 Air Planter, 6x30", No Till, Insecticide, Good shape (V3676)

IH 386 Planter, Planter Toolbar, 6x38", Good Toolbar (V9299)

IH 400 Planter, 6x30", No Till, Markers-Parts Planter (V4341)

USED TILLAGE

IH 531 Plow, 3 Pt., 3-16" Spring-Trip, Coultrs (T3684)
IH 710-3x16" Plow, Semi-Mounted, 3x16", Auto Reset, Good (T3692)
IH 700-6x18" Plow, Semi-Mounted, On Land, 6x16" Auto Reset (T4257)
IH 710-6x16" Plow, Semi-Mounted, 6x16" Spring Trip (T3699)
Landoll Chisel Plow (T3847)
AT 156 Chisel Plow, 3 Pt., 9x25" Spring Trip Shanks (T4108)
10' Cultimulcher (T2929)
KR 2416, 25' Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4588)
KR 2416 Disc, Heavy Duty 9" Fr, 10" RR Spacing (T4698)
Miller 14' Offset Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4486)
Miller 10' Offset Disc, Heavy Duty, Sharp (T4700)
Fuerst 25' Harrow, Chain Harrow (T4442)
15' Peg Tooth, 12' Peg Tooth Harrow, With Transport (T4367)
KR K-Tine Leveler, Fits Chisel Plow, 11 Shank Trail (T3407)
JD 1600 Chisel Plow, 3 Pt., 10x25" Spring Trip Shanks (T4575)
JD 13'8" Cultimulcher, 18" Packer Wheels (T4037)
IH 370, 10' Disc, 7.5" Spacing, Transport (T4208)
IH 475, 20' Disc, 7.5" Spacing, Needs Work (T4049)
IH 480, 13.5' Disc, 7.5" Spacing, Buster Bar, Sharp (T4340)
KR 2410, 20' Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4258)
Sunflower G3-24' Disc, 8.5" Spacing, Flex-Wing, Tandem (T4268)
Brillion WP108 Packer, 23' Wing-Fold, 18" Wheels, Transport (T4425)
IH 700 Plow, Semi-Mt. 5x16", Furrow, Cylinder (T4243)
Sunflower 19 Shank Chisel (T4018)
JD, AW 10' Disc, 8.5" Spacing, 18" Blades (T3243)

All USED EQUIPMENT Bought At HOOBER'S Is Backed By Parts & Service People Who Care About Your Problems

USED SPRAYERS

Century 500G Sprayer, 35' Boom, PTO Pump, Plastic Tips (V3361)

JD 300G Sprayer, 30' Boom, Blue Grnd Drive Pump, PTO Agitator Pump (V4123)

Chevy 700G Spray Truck, 700G Sprayer, 40' Boom, Hyd. Pump w/Elec. Controls, Foam Marker (V3551)

Century 130G Tanks, Saddle Tanks, 130G, Pump & Controls (V2717)

USED COMBINES

IH 1460 Combine, 30.5x32 & 18.4-16.1 Tires, U3076) Cab w/HTR & Air, Auto Header (U7923)
IH 1460 Combine, 28L-26 & 11x16 Tires (U3539) Cab w/ HTR & Air, Auto Header (U3540)
IH 715 Combine, Diesel, Gear, Cab, 23-1x26 (U3080)
IH 815 Combine, Diesel, Hydro, Cab/AC, 23.1x26 (U4509)
MF 850 Combine, D, Hydro, Cab/AC, 28L-26, Chop Paddle-Type Feeder, 63C Cornhead, 15' Flex Platform (U4411)
NI 323 Cornpicker, 1 Row, 12 Roll Husking Bed (U4166)
NI 705 Unisystem (U3558)
IH 1460 Combine, 1984, 30.5x32 & 18.4x16.1 Cab w/HTR & Air, Auto Header, Grain Loss Monitor, Radio, Excellent Late Model, Low Hour Machine (U4630)
IH 203 Combine, Gas, Gear, Cab, 10' Platform (U1205)
MF 63C Cornhead, 6 Runs x 30" (U4415)
NI 738 Cornhead, Fits 705 Uni-Sytem, 4x38" (U4433)
MF 300 Combine, Gas, Gear, 18.4-26, 7.50-18 (U4287)
IH 715 Combine, Gas, Gear, Cab, (U4078)
IH 844 Cornhead 4 Rows x 38" (U3918)
IH 836 Cornhead 6 Rows x 30" (U4584)
IH 810-13' Platform (U2744)
IH 820-17.5' Platform (U3859)
IH 820-15' Platform (U4400)
CI 820-22.5' Platform (U4631)
IH 1460, 28Lx26, 18.4x16.1 Tires, Cab w/Air, Htr. (U4801)
IH 1440, 23.1x26, 11.00x16 Tires, Cab w/Air, Htr. (U4811)
IH 1440, 28Lx26, 11.00x16 Tires, Cab w/Air, Htr. (U4817)
IH 1460, 30.5x32, 18.4x16.1 Tires, Cab w/Air, Htr., Small Grain Concave (U4847)
CI 1660, 30.5Lx32, 18.4x16.1 Tires, Cab w/Air, Htr., CI Grain Scan, Feeder Reverser (U4848)
IH 1460, 28Lx26, 18.4x16 Tirs, Cab (U4853)
IH 1460, 28Lx26, 18.4x16 Tires, Cab (U4879)
IH 1460, 30.5x32, 18.4x16.1 Tires, G.L. Monitor (U4744)
MF 15' Flex Platform (U4414)
JD 216 Flex Platform (U4662)
MF 1163 Cornhead, 6 Row (U4646)
IH 810, 13' Platform (U4818)

USED MISCELLANEOUS

IH 47 Baler, 540 PTO, #10 Thrower, Runs (U4491)
Fox Blower, 56" Fan, 540 PTO (U3955)
YR-A-R 211 Cab, Fits IH 06, 56, 66 Series (W9200)
IH 50 Shredder, 540 RPM PTO 12.5" Cut, (U3812)
Farmec 30' Elev., Good Condition (V4380)
Great Plains 12' Hitch, Pull Hitch For Mounted Drill (V4330)
IH 3204 Disc Mower, 3 Pt., 5' Disc Mower, 4 Disc (U4544)
WO RM600, 6' Mower, 3 Pt. Finishing Mower, 3 Spindle (U3736)
Fox 656 Blower, 56" Fan, 540 PTO, Fair (U4281)
NH 1495 12' Mower Conditioner, Self Propelled, Diesel, Cab (U4569)
JD 7' Cut Mower Conditioner, 540 PTO, 7' Mower Conditioner (U4365)
RH FL15, 15' Mower, Heavy Duty Flexwing Mower, 1000 PTO (U4604)
JD 27 Shredder, 1000 RPM PTO, Good Balanced Machine (U4373)
IH 1190, 9' Mower Conditioner, 540 PTO, 9' Mower Conditioner (U4552)
Hedlund Martin V3300 Spreader, 3300 Gal. Spreader, Walking Tandems, A Great Way To Handle Liquid Manure (V3220)
Rhino 1310 Mower 1000 RPM/PTO, Shredding Attachment (U4740)

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Ford 1720 4x4 w/loader
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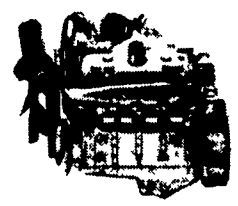

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Wagner Loader
NH 27 Blower
NH 462 Disc Mower
NH 489 Mower Conditioner
IH 435 Baler
IH 2 MH mounted picker
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NI 245 Spreader
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BH 126 Rotary Cutter Pull Type
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Arps Backhoe 90 3 P.H. w/13" Bucket
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JD Pull Type 12 Ft Harrow
JD 14 Ft 9 Tooth Field Cultivator
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* **Offering the same courteous, reliable service that has been our trademark for the past 6 years we have been in business. The kind of service our customers are proud to tell you about; and the reason they have purchased new White Farm Equipment from G&D Repair.**

Rohrer Bros., Lititz, PA took delivery of their new White 5100 no-till planter from G & D Repair. *"A good product, good price and an excellent service reputation led to our purchase from G & D Repair."*

Leroy Oberholtzer, Manheim, PA purchased his White Model 120 Tractor, one of 5 new tractor models introduced by White. *"Repair service on other equipment & good prices led me to look to G & D Repair when purchasing a new tractor."*

"A very handy little tractor" that's what **Paul Keller Lititz, PA** says of his White compact tractor (31 4WD w/loader) with 4WD and a synchronized transmission, working in tight places- cleaning springs, cutting grass- plowing snow, working in wet spots is no problem.

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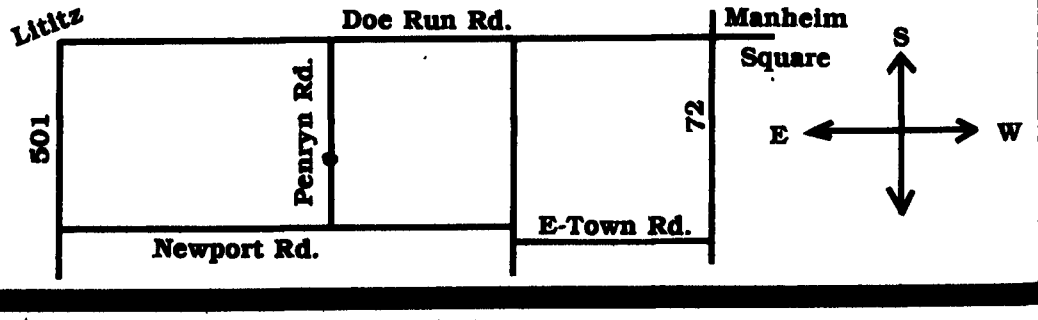

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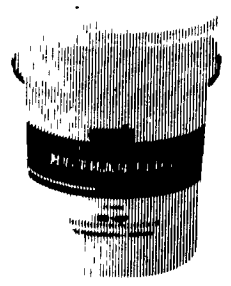

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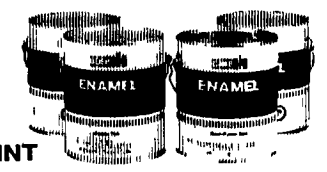

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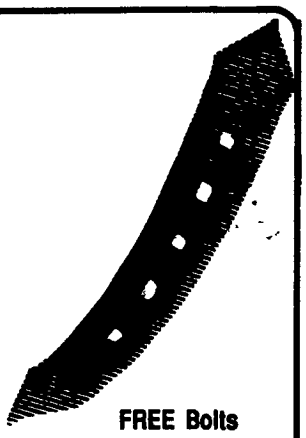

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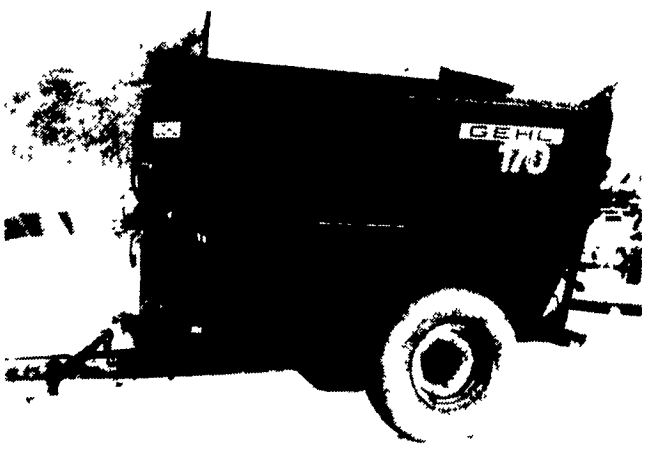

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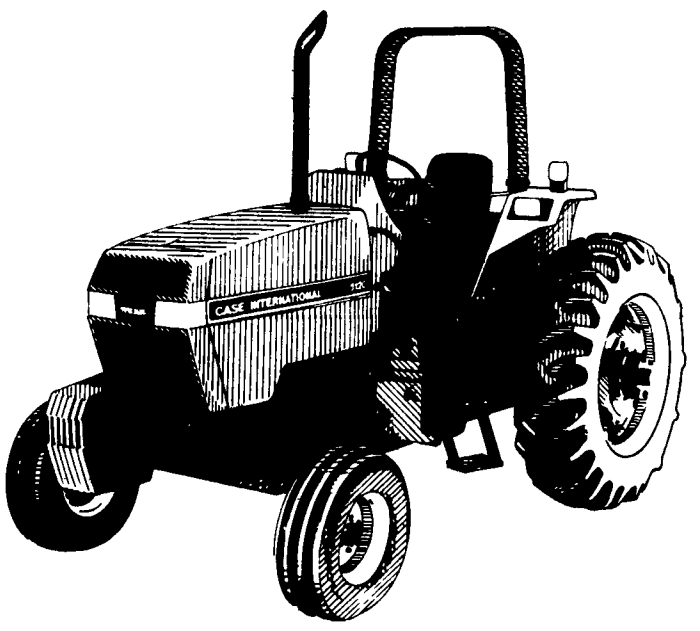

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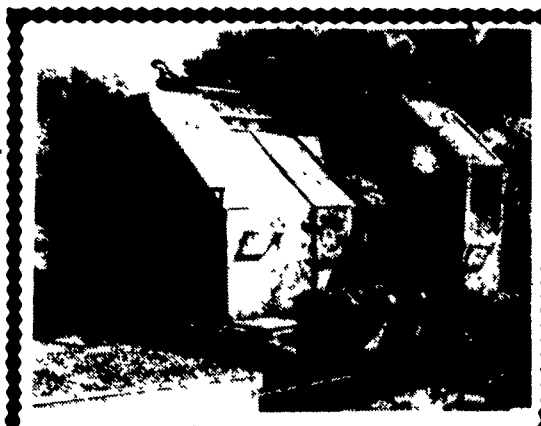

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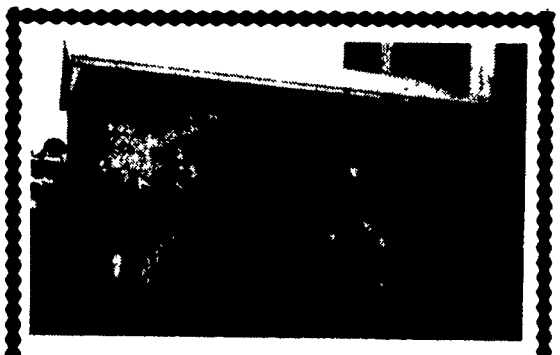

J & L hay-saver feeds 20 cattle.
New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼" pipe and ¼" steel for ring. Available with ¼" steel or treated ¾" plywood floors. This 1,200 lb. feeder is built to last.

Call for more information.
J & L Equipment
St. Thomas, PA
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NEW SKID LOADER IN STOCK

825 Dsl. 25 H.P. 49" Dirt Bucket, Light Pkg., cold start aid, counter weights, back rest
List $13,188 SALE ~~$11,700~~ PRICE $10,900

1835 Dsl., 47 H.P. 10.00x16.5 tires, 60" dirt bucket, Light Pkg., cold start aid, counter weights.
List $17,243 SALE ~~$14,700~~ PRICE $14,000

1845 Dsl., 56 H.P. 12.00x16.5 tires 73" utility bucket, light pkg., cold start aid, aux. hydraulics
List $24,703 SALE ~~$20,700~~ PRICE $20,000

BIGGS INCORPORATED
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(215) 767-7611 **< OPEN HOUSE >** 10 AM TO 10 PM

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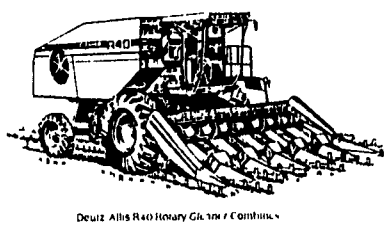
Rts. 309 & 100- NEW TRIPOLI - (Pleasant Corners)

Friday- FEBRUARY 9, 1990



Deutz Allis R40 Rotary Gleaner Combines

10% DISCOUNT
On All Parts Purchased February 9th, If PAID In CASH At Time Of Sale.

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- HOT Refreshments -
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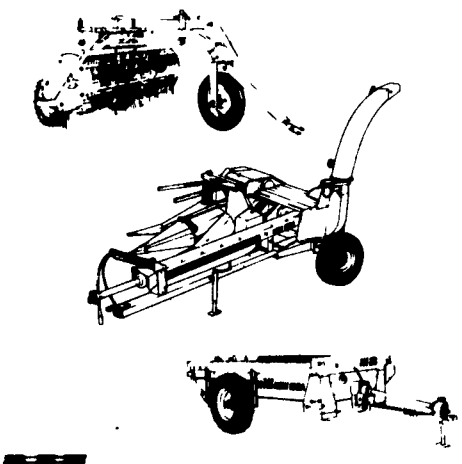
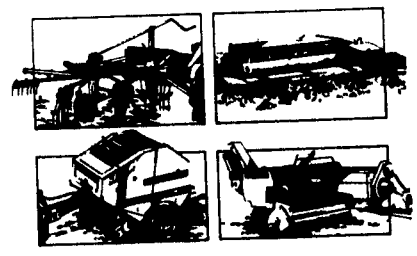
Step up into the 90's with one of our new Deutz-Allis 6200, 7100, or 9100 series air-cooled diesel tractors. Twenty four rugged models ranging from 40 HP - 200 HP. Make one of these DA's your next choice and experience the real meaning of performance, reliability, comfort and ease of control. Hook these up to quality built Deutz-Allis tillage, planting, hay and implements and you'll go the distance with a spirit that won't quit! Remember, DA's Gleaner Rotary combines R40, R50, R60, and R70 built with every harvesting size in mind. There's DA's wide array of high performance lawn & garden and compact diesel tractors, work-matched attachments and implements on display for just about any lawn or ranch.

New Idea, the leader, in quality, service, and price for all your manure spreader, hay and forage equipment needs will be on display... where you get more value for your dollar!





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1495 self propelled NH haybine, diesel, 1,828 hrs., good condition $15,900
HD190 Ag Bagger w/side conveyor, PTO driven $7,900
(2) NH #8 forage wagons, 3 beater w/roof on both, fair condition w/no running gears .... $1,000 each
#371 NH flail spreader, tandem axle, hyd. lid, 1,000 RPM..... $1,800 OBO
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NH 425 Skid Loader
NH 519 Spreader
NH S676 Spreader
NH 258 Rake
NH 822 Corn Head
(2) NH 488 Haybine
NH 770 Harvester
NH 277 Baler
NH 320 Baler
Butler 2800 Gal. Liquid Manure Tank w/Injectors

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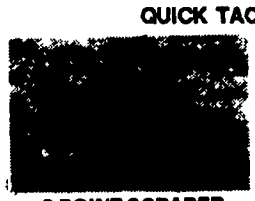

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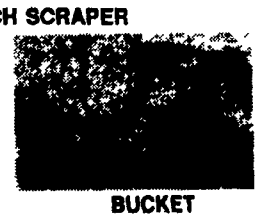

BUCKET

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123 Charlestown Rd.
Washington Boro, PA 17582
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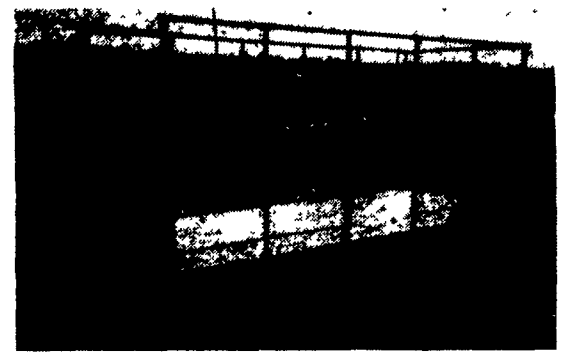
5% On Orders Placed Before March 15th



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* Sides easily removed - Side gates open under pressure
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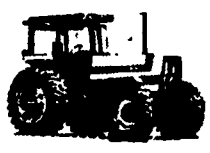

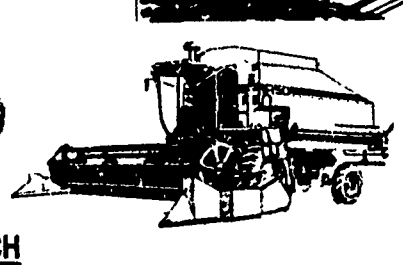

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Case IH 885 D., w/Cab, Only 235 Hours, Excel.
AC 7060 D w/Cab, Air/Heat, Excell!
AC 7050 D w/Cab, Air/Heat
AC 7040 D w/Cab, Air/Heat
AC 210 D
AC 5040 D w/Loader
AC WD45
AC WD
AC D17
Ford 8N
Ford 9N
Farmall M
MF 1150D w/Cab
JD 3010 w/WFE
JD 3010 D
JD 3020
JD 720
JD 60
Oliver 1955, Excell!
AC 540 Loader w/20' Boom w/Forks & 80" Material Bucket

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AC Cleaner N6 w/Cab, Air And Heat, 15' Grain And 630 Corn Heads, Low Hours
AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
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AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
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NI 323 1-Row Picker, Excellent!
(2) Weaverline 320 Silage Cart
NH 350 Grinder/Mixer
NH 357 Grinder/Mixer, Excell
Gehl Grinder/Mixer

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Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters, 4-30" & 4-38" Rows
JD 7000 4-Row Plateless Planter
JD FBB15 Double Disk Grain Drill

FORAGE EQUIP.

NH 717 Super Chopper, 2-R Corn & PU Heads
NH 717 Chopper, 1-R Corn & PU Heads
MF Chuck Wagon

MANURE SPREADERS

NH 680 w/Hyd. Endgate, 380 BU., Excellent
NH 675 w/Endgate, 300 BU.
NH 519, 217 BU.
NI 245, 360 BU., Endgate
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU., A-1!
NI 218, w/Hyd. Endgate, Tandem Axle, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

HAY TOOLS

JD 1209 Haybine
(2) NH 489 Haybine
NH 479 Haybine
MF 81 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
Grimm PTO Tedder
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(2) Used 8N
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NEW HOLLAND
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New 488 Haybine
New 355 Grinder Mixer
New 329 Manure Spreader
New 311 Baler
New 316 Baler
Used 365 Tank Flail Spreader
Used NH 1495 SP Haybine
Used 479 Haybine
Used 489 Haybine
Used 469 Haybine
Used 461 Haybine
Used 273 Baler w/ Thrower
Used 272 Baler w/Super Sweep Pickup
Used 273 Baler w/Super Sweep Pickup

OTHER TRACTORS
New Bolens G152 Dsl.
Used Case 611 B Tractor
Used Farmall H
Used Ferguson T030
Used JD 450 Crawler Loader

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 151, 4B x 16" Auto Reset Plow
New Ford 151, 4B x 18" Auto Reset Plow
New Ford 208, 12' Field Cultivator
New Glencoe 12'9" Soil Finisher
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Work Saver 3PTH Cement Mixer
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Used JD 12' Lift Type Spring Tooth Harrow
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Deutz Allis 385 Cornplanters 4 & 6 Row- Ready To Go!

NEW
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Used NH, Gehl, Bobcat Skid Loaders

Used IH Cyclone Planter, 4 Row, Excellent- Call For Price!

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AC 180 (Good Cond.)
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AC 7030, w/Cab (Like New)
(2) AC 7040's — AC 7000

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New Deutz Allis Round Baler
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USED 443 AC BALER' VERY GOOD CONDITION

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David Brown 1212
Case 930 Tractor

FORAGE
Fox 2000 Harvester w/2 Row Narrow
Assortment of Gehl 99 Forage Blowers

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Hesston 1085, Like New
(2) Hesston 1014 Windrowers
Hesston 1090
(2) Case 555 Mower Conditioners
Case 655 Self-Propelled 8' Head
Case 650 Self Propelled
NH 469 Haybine
Vicon KM 321

SKID LOADERS & UTILITY
Case 580D, ROPS w/Extendahoe
Case 580C, Extendahoe
(2) Case SOLD Uniloaders
Case 580E 4 Whl. Dr. Stand. Hoe
Case 580C, Cab & Standard Hoe

PLANTERS
AC 333 6-Row No Till
White 5100 Air Planter, 6-Row

MISCELLANEOUS
Van Dale Feeder Wagon
NH 271 Baler w/Kicker
3 Axle Trailer
Hawk Bilt 2195 Spreader
Martin Scavenger Spreader

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Lawn Star 1036 w/Mower
Bolens H14 Garden Tractor w/Mower & Snowblower
Bolens 1054 w/Mower, Snow Blower, Front Blade & 10" Plow
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JD Rider
JD 214 w/Mower & Front Blade
Gravely 8199 w/Mower And Snowblower
Gravely 812 w/Mower And Cultivators
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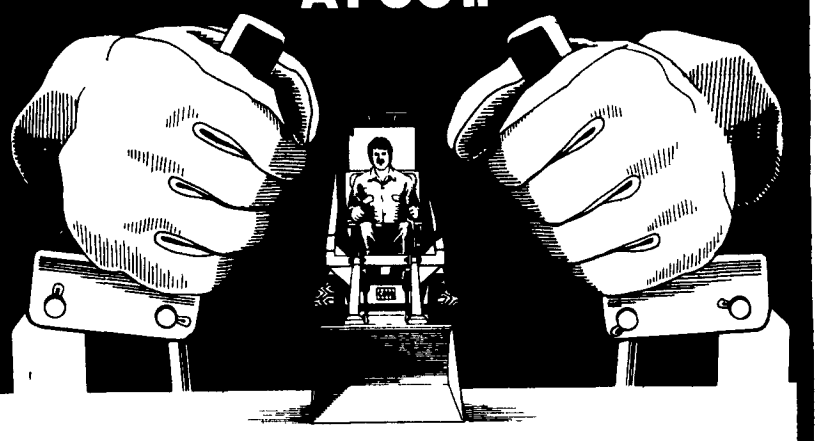

Case Uni-Loader skid steers not only out dig out lift out carry and out load most others they also take a big load off your feet That's because speed direction and all loader functions are controlled by two hand levers You can maneuver easier and work faster There are other advantages too self-leveling loaders simple external chain-tension adjustment separate hydraulic and chain/sprocket oil systems reduce maintenance and downtime Let your hands do the working with a Case Uni-Loader skid steer the easy way to get a handle on tough chores

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- 1835C
- 1845C

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- Case DC Tractor
- Case 2290, Cab, Air, Heat
- Case 995
- Case 430
- (2) Case 1030's
- Case 1570
- 2500A Tractor w/Loader
- 2500A Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 990
- David Brown 1210
- Int. 656 Gas
- Int. 1086 w/Cab, Air & Heat
- Int. 2500B w/Loader
- Agri Power 8000
- Farmall M w/Dunham Lehr Loader

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 744N 4-Row Head
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- IH 844 4-Row Head

PLANTERS
- JD 1240 6-Row Planter
- IH 4-Row Corn Planter
- Cole 4-Row Corn Planter

LOADERS
- Case 350 Crawler Loader w/4-In-1 Bucket
- Case 450 Dozer
- Case 1825 Rental
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- Owatanna Skid Loader—$1,500

TILLAGE
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- Case Soil Savers — 7 Tooth And 9 Tooth
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Oliver 3 Bot. Plow
- Used Cultipacker

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 499 Haybine, Like New
- (1) Hay Wagon
- Gehl H10, 3 Beater, Roof
- Ford 618 Blower
- Hesston 620 12' Head

MISCELLANEOUS
- NH 36 ft. Elevator
- King Wise 28' Elevator
- Gehl 99 Blower
- IH 56 Blower
- NI Blower
- Automatic Roller Mill
- Farmaster 150 Mixer
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- Gehl 250 Spreader
- JD 54 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill
- Tye No-Till Drill
- JD 8350 DD Grain Drill
- 12,000 Lb. Tag-A-Long Trailer

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In Fair Condition....$6,150
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1980 4240 D, Cab, Air, Quad, One Owner, Very Nice
1982 JD 4440 Dsl., Cab, Air, Powershift, Very Nice
JD 2520 Dsl., WF, Nice Orig. Tractor
JD 2520 Gas Row Crop
JD 2350 Dsl. SG Cab w/Air, Hi-Lo, 4x4 w/245 QT Loader
JD 4040 D, Fender Tractor, QR
1981 JD 4440 Diesel, Cab, Air, Quad, 2600 Hours, Very Nice
JD 4430 D, Cab, Air, Power Shift, One Owner
1977 JD 4230 Dsl., Power Shift, 4 Post Roll Guard, 38" Rubber, Very Good
1977 JD 4230 Dsl., Cab, Air, Quad, Very Nice
JD 4030 Dsl., Cab SOLD, QR, One Owner, 3100 Hours
1977 JD 4030 Dsl., QR, 4 Post, 2900 Hrs., Very Good
JD 2640 D, Hi-Lo, Ind. PTO With or Without 145 Loader w/Valve
1982 JD 2440 Diesel, w/Reverser, Rack & Pinion Wheels w/146 Loader, Very Nice
JD 1530 D, Hi-Lo, 1300 Hours, 145 Loader, Excellent Condition
1970 JD 4020 Dsl., WF, Dual Hydraulics, 38" Rubber
1972 JD 4020 D, WF, 4000 Hrs., Syncro-Range
JD 3020 Dsl. Side Console WF, Syncro Range
IH 5088, Cab & Air, 4 Hyd. Outlets, 18x38 Duals, Very Nice
IH 3088 Dsl., 640 Hrs., Excellent Cond.
IH 5288 Cab & Air, 20x38 Duals, Very Nice
1980 IH 186 Hydro., Cab & Air, Triple Hydraulic, 2800 Hrs., Very Nice
IH 1066 D, Red Cab & Air, Recent Engine TA & Clutch Rebuilt
IH 1066 Dsl., Whit SOLD, Very Nice
IH 966 Dsl., Dual PTO, 3PT, Very Nice
IH 856 Dsl., Dual Hyd., Dual PTO, 3PT, 38" Rubber
IH 766 D w/Cab, Excel. Cond.
IH 674 Gas, Row Crop, 2200 Hrs., 15.5x38 Rubber
IH 230 w/Fast Hitch
IH 86 Hydro, Dsl., WF, 3PT
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
MF 250 Dsl. 900 Hrs., w/Quick-Tach Loader
1972 Ford 4000 Dsl., 8 Spd. Ind. PTO
Ford 2000 Gas, PS, Orig. Paint
Ford TW20 Cab & Air, Dual Power, Very Nice

PLANTING EQUIPMENT

JD 7000 4R Dry Fert., Insecticide, No-Til Coulters
IH 5100 18x7 Double Disc Grain Drill w/Grass Seed

NEW ARRIVALS

JD 4420 Dsl., Cab & Air, 700 Hrs., Dial-A-Matic, 23" Rubber, Excellent
1975 JD 4030 Dsl., Cab, Air, Quad, 3300 Hrs., Excel. Cond.
JD 7000 4R Consv., Liq. Fert., Insect., Monitor, Like New
Kewanee 12' Roller Harrow
JD 148 Loader
JD 1327 Disc Mower, Like New
Brillion 11' Cultipacker, Like New
JD 4430 D, Cab SOLD, QR, Very Nice

COMBINES
(Displayed Inside Building)

MF 540 Cab & Air, 23" Rubber, Never Used, $24,500
1982 MF 550 Dsl., Cab & Air, 23" Rubber, w/13' Flex Head, Excellent Cond.
1982 JD 6620 Dsl., Side Hill, Cab, Air, Hydro, 1200 Hrs., Excellent Cond.
1979 JD 4400 Dsl., Cab & Air, 1150 Hrs., Fully Equipped, Excel. Cond.
1978 JD 4400 Dsl., Cab & Air, 23" Rubber, Local Trade, Very Good
JD 3300 Gas Rotary Screen, Very Nice
1982 Gleaner F-2 D, Cab & Air, Grain Saver, 900 Hrs., Excellent
Gleaner F Dsl. w/Cab, 13' Head, Excellent Cond.
JD 213 and 216 Rigid Head
MF 13' Rigid & Flex Platform
IH 810 13' Grain Platform
JD 213 & 215 Flex Head

CORN HEADS

JD 444 SOLD ath Corn Head
JD 443 Oil Bath
JD 244, 2RW
JD 343, 3RN
JD 443, 4RN
JD 444, 4RW
JD 643 6RN
IH 844, 4RW
IH 863 6RN
MF 44, 4RW
MF 1143, 4RN, Like New
MF 1144, 4RW
MF 1163
AC 438 Black 4RW
AC SOLD
AC A430 Black 4RN

TILLAGE

JD BWF Wingfold, Rock Flex Disc, 18'
JD 3000 12' Double Offset Disc
JD 2600 5X Spring Reset, Excellent
JD 2500 4x18 Spring Reset Plow
JD 1640 12' Plowing Disc
JD 1450 5x16 Plow
JD 950 Roller Harrow, 15'
IH 770 12' Offset Disc, Excel. Cond.
JD 340 12' Offset Disc, Like New
Brillion 10' Pull Type Chisel Plow
IH 700 4 or 5 Base Spring Reset Plow
IH 710 5x16 and 5x18 Spring Reset
IH 710 4, 5 or 6x20 Spring Reset Plow
IH 720 5x18 Spring Reset Plow
Brillion 12' Cultipacker w/Transport
Brillion 14' Roller Harrow, Dual Inboard Wheels
Landoll Soil Finisher (New)
JD 13 Ft. 3PT Field Cultivator
IH 16 Ft. 3PT Wingfold Field Cultivator
Brady 18 Ft. 3PT Hyd. Fold Field Cultivator
JD 12' Cultipacker
Neimeyer 10' Power Harrow, Excel. Condition
Kewanee 12' Finishing Disc
White 4 Base 348 Plow
White 5 or 6x18 Spring Reset Plow Onland Hitch
White 6X, 18" Spring Reset Plow
Miller 12' Heavy Offset Disc, Very Nice

GRINDER MIXERS

NH 353 Grinder Mixer, Very Good
NH 355, Hyd. Drive
NH 352, Very Good
Gehl 65 Grinder Mixer

We have lease financing available for above equipment

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
NI 324 2RW 12 Roll Husking Bed, Very Nice
NI 323 1R Corn Picker
JD 300 Husker, Late Model, 2 or 3 Row Head

STALK SHREDDERS

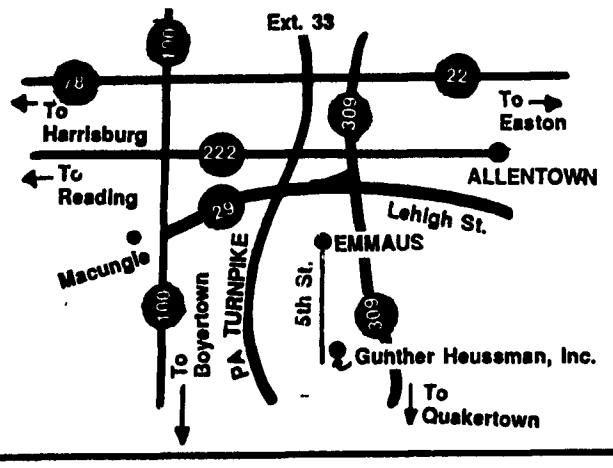
IH #60 6 Row
Brady 6 Row
Mohawk 15' Hyd. Fold Rotary Mower

MISCELLANEOUS EQUIPMENT

JD RM 6R Cultivator
IH 2250 QT Loader
18x38-18x34 Duals
JD 450 Hydro Push Manure Spreader
Great Bend SOLD Duty Loader for Row Crop Tractor
JD Roll Guard w/Metal Enclosure For JD Utility Tractor
JD 146 Loader
JD 709 Rotary Mower, 7' Heavy Duty
Cab to Fit IH 666 & 686 Tractor

HAY EQUIPMENT

NH 846 Round Baler With Autowrap
JD 530 Round Baler, Very Nice
JD 347 Baler SOLD Ejector
JD 346 Wire Tie w/30 Ejector, Excellent Cond.
JD 337 Baler w/40 Ejector, Used 2 Seasons
JD 336 Baler w/30 Ejector
NH 1033 Bale Wagon, Tandem Axle, 105 Bale Capacity
NH 851 Round SOLD r, Very Nice
NH 849 Round Baler, Like New
NH 845 Round SOLD w/Auto Wrap
NH 499 Hydro Swing Haybine, Hydraulic Tilt, Very Nice
NH 489 9' Haybine
NH 489 Haybine (New)
NH 315 Baler w/Thrower
NH 472 7' Haybine, Cut 50 Acres, Excellent
New Farmco 18' Steel Side Hay Wagons
NH 259 Hay Rake
NH 258 Rake w/Rubber Teeth
NH 275 Baler w/Thrower
JD Direct Cut Head To Fit 3800's To 3960's
NH 782 Harvester, 540 RPM w/824 2R Head, Excel.
Kuhn 4-Star Hay Tedder



WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

Straley Farm Supply, Inc.

1760 East Canal Road, Dover, PA 17315
717/292-2631

NEW FORD TRACTORS
1120-2WD, hydro, turf
1220-4WD, gear, turf
1320-4WD, gear, ag
1320-4WD, hydro, turf
1520-4WD, gear, turf
1520-4WD, gear, ag
1720-4WD, gear, turf
1920-4WD, gear, turf
1920-4WD, SSS, ag w/Bradco loader & hoe
2120-4WD, gear, turf
3910-2WD, 8 spd, ag
4610-4WD, 8x4 trans.
TW15-4WD, 16x4 DP, cab, air

NEW TRACTOR LOADER BACKHOES
455C-canopy, torque converter
555C-4WD, cab, torque converter
655C-4WD, cab, torque converter

USED FARM TRACTORS & IMPL.
Ford 1900, 4WD, good rubber
Ford 1900 w/120 Ldr, 400 hrs
Ford 2810, 93 hrs, good cond
Ford 2910, 349 hrs, good rubber
Ford 4000 SU, PS, choice of 4
Ford 6610, new paint/rear tires
Ford 6610 w/20' Mott Interstater mower, 500 hrs.
Ford 6600, nice cond, 481 hrs.
Ford 9N, choice of 3
IH Cub hyd. lift, rear tires 9x24, front 5.30x12
MF 65 w/loader, good tires
MF 235 diesel, good rubber
AC 160 diesel, good condition
Cub Low Boy w/mower, good
Ford 5 btm. plow, model 142 semi mtd. 18" btm.
Hesston haybine 9'

USED INDUSTRIAL TRACTORS
Ford 340 TLB, new hoe
Ford 420 TLB w/canopy, good
Ford 515 TL, gear, 3 pt., good
Ford 555 TLB w/canopy
Ford 555B TLB w/cab, 4WD, extend-a-hoe, 754 hrs, good cond
Ford 3400 loader, cab, 770 hrs
NH LB620 TLB w/cab, 4WD

USED INDUSTRIAL EQUIP.
1970 Ford dump truck
American Lincoln Sweeper
General Rollers, choice of 2
Rol Mol Roller, good cond
Ingersal Rand Air Compressor
Air Comp. w/gas 4 cyl. Wisc engine
Gardner Denver Air Comp mod. 185
Care Tree Digger, model 32
Ford Loader for TW, like new

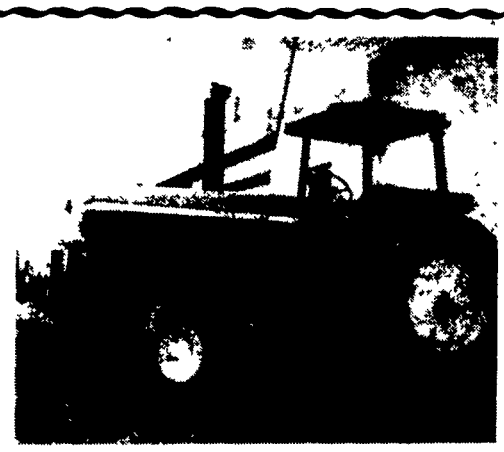
USED FORKLIFTS & SKID LOADERS
Huff Forklift, good cond.
Clark 25SU walk-behind forklift
Yale Forklift KG51AT-15
NH L555 Deluxe w/4 in 1 bucket skid loader, 10-16.5 tires
Bobcat 720, good cond./rubber
Owatonna Mustang 1700, new mtr.
Owatonna Mustang 1700, ovrhld
Gehl 2600, good rubber/cond
Melroe Bobcat model M371

TRAILERS
NEW Eager Beaver 20 ton HAL
Eager Beaver B9DOW
Eager Beaver 9DOW
Hudson 4 ton, 2 axle
Stow T3000, 2 axle
Doolittle 2 axle mesh gate
Black Bear 1 axle, mesh gate
Modern model 10, 1 axle
Doolittle 2 axle
USED Tag-A-Long 12 ton
Road Hog 9 ton, dual whls.
Buckeye 1 axle, all metal
Red Ditch Witch, model 54
Shopmade 1 axle, metal deck

KUBOTA
B1750 HST w/1640A Ldr 4WD, bi spd., new
B1750 HST, Bi-Turn, 4WD, new
B1550 HST, 4WD, new
B1550 HST, 4WD, bi spd, new
L2250DT w/BF400G Loader, 4WD, 120 hrs.
B6000E Loader, 2WD, over-hauled engine

Large Inventory Of Ford Parts - We Ship UPS Daily

Public Sale - Sat., March 3, 1990
Watch For Our Sale Bill



JD 4430
QR, w/5 bottom reset plow
Good condition, $13,600 OBO
717-733-0575

FOR SALE
1 Kasten Forage Wagon 14 ft. w/roof
1 New Idea Forage Wagon 14 ft. w/roof
1 Gehl 99 Blower
1 Jamesway Silo Unloader, Ring Drive, 14 Ft.
1 Gehl FB84 Forage Harvester, 2 Heads
1 500 Gal. Bulk Tank, w/Refrigeration Unit
1 Vacuum Pump
20 Water Bowls New In Box
1 Iron Age Sprayer 42 Ft. Hyd. Booms

Call 717-788-1486

Case IH

NEW TRACTORS & EQUIPMENT

Case-IH 235 AWD
Case-IH 245 AWD
Case-IH 385, 35 HP
Case-IH 485, 42 HP
Case-IH 585, 52 HP
Case-IH 685, 4WD
Case-IH 685, 62 HP
Case-IH 885 AWD w/Cab
Case-IH 4500, VS Field Cult.
Case-IH 5709, 3 Pt. Chisel Plow
Case-IH 415, 12' Packer Mul.
Case-IH 8420 Round Baler
Case-IH 8530 Sq. Baler w/Thro.
Case-IH 475 12' Disk Har.
Case-IH 496 19' Disk Har.
Case-IH 5100 16x7 Drill
Case-IH 5100 20x6 Drill
Case-IH 900 6R Air Planter
Case-IH 900 4R Plate Planter
Case-IH 2255 Loader
Case-IH 550 Spreader
Case-IH 560 Spreader
Case-IH 2250 Loader
Case IH 1250 Grinder/Mixer
Case-IH 86 Hay Rake, hyd.

USED TRACTORS & EQUIPMENT

Case 1190 (1983, 645 Hrs.)	$ 9,500	IH 5100, 18x7 D/D, Combo Drill (Real Nice, 100A Use)	$ 4,650
IH 574 D Tractor	$ 6,150	IH 1300, 3PT 5' Mower	$ 950
IH 284G Tractor (1070 Hrs.)	$ 3,500	IH 100, 2PT 7' Mower	$ 750
IH F-C w/Cult. Tractor	$ 850	Ford 537 9' mower/cond.	$ 1,350
IH F-BN Tractor	$ 1,150	Gleaner M2 Hydro Combine w/ 13' Platform, 4RW Corn Hd., 6RN Corn Hd.	$16,500
MH 44 Tractor	$ 750	IH 400 4R Planter	$ 1,150
Hesston 1014+2 hyd. swing	$ 5,850	Ont. 13x7 SD Drill	$ 650
NH 479 Haybine	$ 1,350	IH 56 4R Planter	$ 950
NH 461, 9' Haybine	$ 950	5th Wheel Wagon Chassis	$ 485
IH 430 Baler w/Thro.	$ 1,850	IH 350, 12' Disk	$ 1,150
IH 35 Hay Rake	$ 1,150	Pitts 10' Disk	$ 850
IH 863 6RN Corn Head	$ 5,850	JD KBA 15' Wing Disk	$ 1,500
IH 550 Harvester w/Heads	$ 1,200	Hawkbilt 207 Tub Spreader	$ 1,250
IH 710 5F 16" Plow w/Cyl.	$ 1,650		
IH 411, 4F 16" 2PT Plow	$ 400		
Ford 4F 14" 3PT Plow	$ 350		
IH 710, 6F 18" Auto. Plow	$ 3,850		

MIFFLINBURG FARM SUPPLY, INC.

Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

Case IH

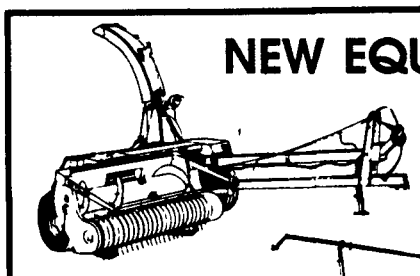
WED. FEB. 7

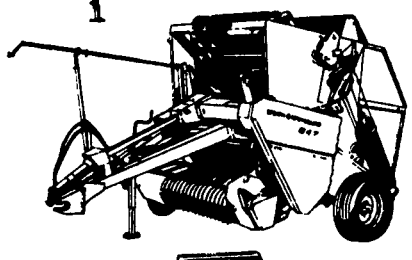
FORD NEW HOLLAND

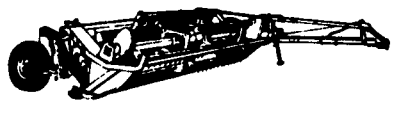
OPEN HOUSE

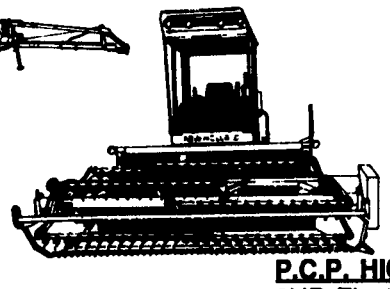
THUR. FEB. 8

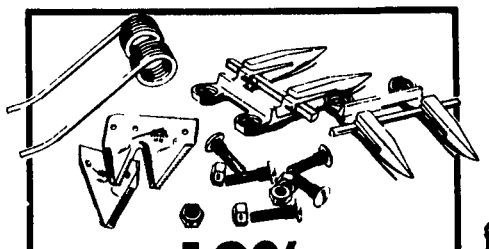
NEW EQUIPMENT SPECIALS





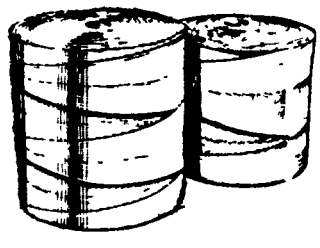






10% Cash Discounts on Parts

SPECIAL DEAL ON TWINE & OIL



FORD NEW HOLLAND

P.C.P. HIGH PRESSURE WASHERS

	List	Cash
2HP Electric, 2.4 GPM, 1200 PSI	$889	$595
2HP Kawasaki Gas, 3.0 GPM, 1500 PSI	$979	$659
1.5HP Electric, 2.1 GPM, 700 PSI	$399	$299

Heavy Duty Ferris Front Mount-Deck Mowers

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA 215-273-3131 or 215-273-3737

DEPENDABLE IS MORE THAN OUR NAME

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane — Hamburg, PA 19526

Phone Bus. 215-562-8377 — Home 215-562-5740

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.
JD 8820 4WD, Full Equip. w/220 Flex.
JD 7720 4WD, w/216 Flex & 643 Corn Head, Nice.
1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.
1981 JD 6620 Side Hill Combine.
JD '81 Model, 6620 LL, w/215 flex, real nice.
JD '81 Model 6620 LL w/216 Flex, very nice.
JD 6620 LL, 1 Owner, Full Equipment, $25,000.
JD (80) 4420, C.A. w/Dial-A-Matic, Full Equipment, Real Nice And 213 Flex.
JD (77) 6600 Side Hill, Good Cond.
JD 6600 Side Hill CA Hydro w/643 Cornhead.
(75) 6600 D. Rotary Screen good.
(78) JD 4400 Dsl., C.A..
JD (77) 4400 D., C.A.
JD 4400 Gas, 13' grain.
IH (78) 1460, C.A., Hydro., Real Nice w/820-17½' Flex.
MF 850, Turbo Hydro w/1163 Cornhead, 500 Hours.
(80) MF 750 Gray Cab, hydro., w/1163 and 15' flex
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF 550 D., C.A., low hrs.
MF (76) 750 Cab, Air, Hydro
Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.
Gleaner F2 D C.A. w/13' Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH D 915 C.A. Hydro w/863 & 810 Grain.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro.
NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; NI 701 Uni w/727 Husker and 3RN Cornhead; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: JD 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.
I.H. 963; 863; 844; 833; 744; 327, 3R; 227.
A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.
M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 6RN Corn Head.
NH 974 W4; NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.
N.I. 713 Flex Or Rigid.
NH 960, 13'; E 10' Grain Head.

TRACTORS:
JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4650 C.A.P.S., MFWD, Real Nice; JD 4650 C.A.P.S., 2WD, Real Nice; JD 4450 C.A.P.S., MFWD, Like New; JD 4450 C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4250 CAPS, MFWD; (85) JD 4250 C.A.Q.R.; JD 4050 C.A.Q.R., 900 Hrs., Like New; JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 C.A., MFWD; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 1250 w/Power Steering; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4640 C.A., Q.R., Duals; 4640 C.A.P.S.; JD 4440, C.A.P.S., 20.8x38 Radials, Real Nice; JD (82) 4440, C.A.Q.R.; JD 4440 C.A.Q.R., Duals, Real Nice; JD 4440, C.A.Q.R., 20.8x38 Radials; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; (82) JD 4240 C.A. QR; JD 4240 C.A.Q.R., Real Nice; (81) JD 4240 C.A.Q.R.; JD 4040 Fender QR 18x38; JD 2940 MFWD, real nice; JD 2940 MFWD; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 w/Roll Guard, Nice; JD 2840; JD 2640 w/Hi-Low And Indp. PTO; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2440 w/Yr. Round [SOLD]; JD 2040; 2940 w/R.G.; JD 8630 w/ Duals, Full Equip.; 4630 SR w/Cab & Air; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4230 C.A.Q.R., Nice; JD 4430, C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4230 C.A.Q.R.; JD 4030 Quad Range w/Cab; JD 4030 w/ Cab, Q.R.; JD 4030 w/ creeper trans.; JD 2630 Utility Dsl.; JD 7520 C.A., 4WD, Needs Motor Work; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, ROPS, w/Hi-Lo And Side Mounted Mower; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 2020 Dsl., w/Hi-Lo, As Is; JD 4010 D, WF Nice; JD 4010 D. Tricycle, Real Good; JD 4010 Dsl., WFE; JD 4010 Diesel, As Is; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 720 D., Tricycle; JD 620, PS, 3 Pt.; JD 620 Gas, WFE, w/PS.
IH 5488 ROPS, MFWD; IH 5288 CA w/20.8-38 Duals; IH 1486 CA, Dif. Lock, R[SOLD]e; (81) 1086 C.A. Full Eq., Real Nice; IH 1086 CA w/Dual Whls., original; 1586 w/R.G.; IH 986 C.A.; IH 186 Hydro, ROPS; 886 w/R.G.; F686 Original; IH 4166, C.A., 4WD, 3 Pt., Original; F 1066 w/Cab; 1066 w/Yr. Round Cab; F 1066 Fender, Original; IH 1066 Fender; IH 1066 (Needs TA); 1568 C.A.; 1566 w/Cab; 1466 w/Cab; IH 966 C.A.; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/ Factory Cab; IH 784, MFWD; IH 684 Row Crop Utility; IH 584; 574 D. w/ Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; 1256 w/Cab, Nice; Farmall 856 Dsl., Nice; Farmall 756; 756 G Hi-Clear; 656 Diesel; 1206, Nice; 806 D, WF; 706 D. - W.F.E. - 3 pt. - $5,000; F560 D., WF, FH; F560 Gas, WF, Nice; IH 460 High Utility, Gas; F 460 Gas, WF, FH; IH 460 U. Gas, FH, PS & Shuttle; Farmall 400 w/Fast Hitch And Snow Plow; Farmall 350 w/PS, Fast Hitch, 2R Cult. w/Fert. Distributor; Farmall 340; Farmall 300, Tricycle, Gas, Fast Hitch; Farmall 200; Farmall 100, Hi-Clearance w/ Cultivators; Super M w/PS; Farmall H w/Ldr. & Live Hydraulics; Farmall H, Good Condition; Farmall H w/Rear Forklift; Super A w/Sickle Mower, Plow & Cultivator; Farmall Super A w/Wagner Hyd. Loader w/Plow; Farmall Super AV w/Cultivators.
AC 8050 [SOLD], MFWD; AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; AC 6080 ROPS; AC 7030 Fender Tractor w/ Duals 20 Spd.; AC 200; AC 200 D original; AC 220, real nice; AC 210 w/ Cab; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl. WF, w/4X Plow And 6R Cult.
Deutz 13006 w/Cab.
CASE IH 3294 CA MFWD, Radials, Real Nice; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 2290, C.A.P.S., 20.8x38 Radials; Case 2290, C.A.P.S.; Case 1690 C.A., MFWD; Case 1390; Case 1190 w/Case #60 Loader; Case 970, C.A.P.S.; Case 970 ROPS; Case 970; 930D, WF 3 pt.; Case 930 Standard, Dsl., As Is; Case 730 Gas w/3 Pt., WF; Case 995 Dsl. w/Ldr.; Case- 995 w/Cab.
MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 1100; MF 1085; MF 165 U. Gas; MF 165D w/Freeman Ldr.; MF 135 Gas w/ Power; MF 65 D; Ferguson w/Wagner Loader, Good.
Ford TW5, C.A., MFWD, 800 Hrs., Like New; Ford TW20 C.A., Dual Power; Ford 7770 CA, DP; Ford 7700 ROPS, New 18.4x34 Tires; Ford 7600 w/ROPS & Dual Power; Ford 8000; Ford 5000 Dsl.; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 2000, Gas, Select-A-Speed; Ford 9N.
WHITE 2-155 CA Real Nice; WHITE 2-85, Nice; WHITE 2-60 ROPS w/1510 Ldr.
OLIVER 1955 Original; Oliver 1755, Original; Oliver 1755, As Is; Oliver 2050; Oliver 1850 D., WFE, Hydra Power; Oliver 1600 Gas WFE, Original, Good; MM G1000 Nice; Long 910 w/Cab.

Tractors & Equip. Just Traded:
Deutz DC 8.30 A (1986), 190 HP, C.A., MFWD; JD 4440 C.A.Q.R., Real Nice; AC 7010 C.A.P.S., w/AC Loader; JD 4320; Mounted Picker w/12 Roll Husking Bed; NI 319 Mtd.; JD 43 PTO Sheller.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
JD 5400 C.A., Hydro, 4WD, Real Nice.
JD 3960 w/2 Heads, Full Equip.; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 3960; JD 35 Chopper.
NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 770 w/heads; NH 770 w/822 Cornhead; NH 718 w/822 C.H.; NH Super 717 w/1R C.H. $975; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.
Fox Super D w/Cab 3R C.H. & PU.
Fox Super E, 4WD w/Cab, 3R And Hay Pickup.
Gehl CB 1200 Chopper.
Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.
JD 1R Snapper Head; JD 3R 36" Silage Head; J.D. 2 & 3R Snapper; 2 & 3 R Silage, Used 5½' and 7' Hay Pickups; JD 243 C.H. w/ adapter plate; JD 244 Cornhead w/Chopper Plate, Like New; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut; JD 4RW Stalker Head.
IH Direct Cut Head w/2RN & Hay PU for 650; NI 766 Hay PU; Gehl 1000 Hay Pickup.
FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: Gehl 99 Blower; NH 30; JD 66; JD 65 Blower.
FLAIL CHOPPERS: (2) Used NH 38; NH 36; Bearcat 72A; JD 16A; MC 180 Stalk Shredder; JD 27 Stalk Shredder.
SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; Hesston #10 Stack Wagon.

HAY EQ.: BALERS: Hesston 4800 Big Baler; New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 466; JD 347 Baler w/Thrower; JD 327; JD 327 Baler w/Thrower; JD 327 Baler w/Chute; JD 336 w/Thrower; JD 336 Wire w/Thrower; JD 24T w/#30 Thrower; JD 24T w/#30 Thrower; IH 440 All-Twine Baler w/#10 Thrower, Nice.
NH 326 Baler; NH 425 Wire Tie Baler; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 276 Wire Baler; NH 276 Baler; NH 846 Round Baler With Auto Wrap, Nice; NH 268 w/53 Thrower; (2) NH 66 Balers w/Wisconsin Motors; NH #75 Ejector; N.I. 456 Round, N.H. 851 Rd; MF 124 w/Thrower; MF 124 Baler, NH 848 Round Baler w/Memory Wrap, NH 851 Rd, NH 852 Round Baler w/Auto Wrap; NH 846 Hydr Wrap, IH 241 Round Baler
RAKES: JD 640 Rake
NH 258 Rake, NH 256 Rake; Lely 2 Star Tedder; Kuhn 4 Star Tedder, Fahr 4 Star Tedder; Pequea Tedder.

HAYBINES: (1982) NH 1495 D C.A. Hydro, 800 Hrs; NH 1495 D Hydro w/Half Cab, NH 1495 Gas SP; 495; JD 2280 D Windrower w/Cab; (3) 480; NH 488; NH 479, 478; (4) NH 467 Haybines; JD 1219; JD 1209; NI 509, 9'; NI 509 Haybine, Real Nice; IH 990 7' Haybine; Gehl 1080 Disc bine; JD 1327 Disk bine, Like New; Hesston PT7.
New MC 7E; (2) MC 7E; MC 9E Rotary Scythe; NI 272 Cutditioners, NH 1010 Bale Wagon, NH 1010 Bale Wagon, good condition, NH #90 Bale Mover
PLANTERS: Deutz Allis 385 6R Planter, Like New, AC 333 6R No-Til Planter, JD 5 Row Splitter, JD 7000, 6R, JD 7000 6R Cons, Dry Fert, JD 7000 6R Cons, Dry Fert, JD 7000 6R Cons. Liq, JD 7000 4R Liq, (Used) 7000-6R Cons Liquid w/No Till, 7000-4R Dry & Liquid, (2) JD 7000, 4R Dry Fert., Full Equipment, JD 7000 4RN Liq, IH 800, 6R Dry Fert.; IH 800 4R Liq Plate Planter, IH 800 4R Liq Air Planter, Hiniker 4R Econotill, No-till, w/Kinze Units, JD 1240 4R Planter
DRILLS: NEW JD 16x8 DD Drill, JD 8300 21x7 DD, JD 8300 23x7 DD With Grass Seed, JD 1550 Power No-Till Drill, JD 9300 Tandem Drills; JD FBB, 17x7 SD w/Fert. And Seed; JD B, 20x7 SD w/ Seed, IH 5100 21x7 Double Disc Drill, Moore 18x6 No-Til Drill, Tye 24x6 Drill, 510 24x6 Double Disc, Brillion SS 10' Seeder w/ Transport; Brillion SST 12' Seeder w/Hydraulic Transport, Like New
GRINDERS/MIXERS: Owatonna 450 w/Scales, Bearcat 1250; NH 352, Farmhand 850 Tandem Axle, IH 1150 Grinder Mixer
TILLAGE EQ. PLOWS: White 3X Spring Reset, JD F325 4X, 3 Pt, Hydr Reset Plow, JD 2600 4X Trip Plow, JD 5X 16" Semi Mount Plow, Oliver 546 5X Trip Plow, Case 400 5x18" Spring Reset, IH 720 5[SOLD] On Land; IH 720 6x16 Spring Reset On-Land, White 508, 6X Reset, 6B Semi, IH 710, I H 700- 6x16 Spring Reset, White 549 5-6x18 Spring Reset, Case 400, 6x18 Spring Reset On Land, JD 3200, 6X Reset, (2) JD 945, 5X Semi Rollover, IH 155 5X Rollover Onland; JD [SOLD] Onland; (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, IH 800 10X Plow
CHISEL PLOWS: Brillion 9' Chisel Plow; Brillion 12' Chisel Plow With Buster Bar, New AC 1600, 12' Pull, JD 1600, 12' Chisel, Bush Hog 10' w/Buster Bar, Brillion 12', w/Buster Bar
DISCS: Case 8' Transport Disc, New Blades, New Case IH 770 10' Offset Disc, Oliver 11 Ft. Transport Disk, Oliver 11', As Is, JD 110 12' Rock Flex, JD 215 12' Dura-Cushion Disc, Bush Hog 11' Disc, White 252 12', JD 310 Disc, Bush Hog 14' Disc, Miller 12' Offset Disc, Bush Hog 11' Offset, Krause 1452 14' Offset Disc, White 15' Offset Disk, Taylorway 16' Rock Flex Disk w/Harrow White 256 16' Hyd Fold Disc w/ Buster Bar, White 18' Wingfold Disc, New Blades, White 271 18' Hydraulic Fold Rock Flex Disc, Dunham Lehr 34-20' Rock Flex Disc, IH 470 18' Wing Disk, Case DOT 21' Hyd Fold, Very Good, JD 230 23' Hydraulic Fold Disc, Very Good, Rhino F90B 22' Hy Fold, Rock Flex, JD 230 24' Hyd Fold Disc
MULCH TILLERS: Landoll 275 Soil Master 18' Flat Fold Soil Saver, Willbeck 13', Glenco SS18 Fold Soil Saver, Glenco 9 Tooth Soil Saver; Glencoe 13 Shank Soil Saver.
CULTIMULCHERS: Dunham Lehr 10' w/Inside Whls, JD 10' Roller Harrow, JD 950 10' Roller Harrow, JD F950 12', JD & Brillion 10', 12', 13' & 15', Brillion 25' Hy Fold Crowfoot Cultimulcher
CULTIVATORS: IH 80 2R Front Mount; JD 2R; 4R S Tine, McConnel 4R S Tine, McKee 4R S Tine, (2) JD RG 4, JD & IH 6R 3 pt., Glenco 6R S-Tine Cultivator, IH 65 6 & 8R Front Mounted Cultivator; JD 8R Cultivator, Noble and Brillion 6R S-Tine Cultivators; JM S Tine Cultivator; 8R Fold S-Tine Cultivator; JD 5010 28' Hydraulic Fold Field Cultivator; Brillion 20' Hyd. Fold Field Cult.; JD 20' 3 Pt. Field Cultivator; Brillion 20' Fold Harrow; Case IH 4500 8' 3 [SOLD] Cultivator.
MISC.: Brillion 21' Fold Packer; Brillion 24' Hyd Fold Packer; Brillion 12' Packer w/Transport, Brillion 12' Packer, IH #14 5 Shank Spring Reset V-Ripper, I.H. 5 & 7 Shank V-Rippers w/Gauge Wheels, Justus 2000 7' Rototiller.
Used 400-15'; JD 400 Rotary Hoe

INDUSTRIAL: Arps 730 3 Pt. Backhoe; Kelly #30 3 Pt. Backhoes; MF 2200 Dsl Forklift, As Is, Cat 955 Ldr., As Is
1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, Case 580 Diesel Loader w/Extendahoe, AC 715B L & B; IH 300 Ldr. Backhoe, IH TD14, Angle Blade, $2,995, JD 350B Crawler Loader w/Winch (As Is), JD 450C Crawler Loader; JD 555 Crawler Loader; JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS: NH L445 D Skid NH L35; Bobcat 444, Bobcat 533 D Skid, Case 1845 Gas Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl, Case 1737 Skid Loader, Case 1730B Skid Loader, Ford CL40 Skid Loader

LOADERS & BLADES: J D. 58, 145, 148, 158, 260, IH 2000, 2050, 2250 Loader, Case IH 74L, Case IH #90 Ldr, Like New, Ford 727 Loader, Ford 720 Loader, NI 504 Loader; Artsway HD loader for 4WD, AC 500 Loader for 185, etc, AC Loader For D17, Ford Ldr. For 8000 Etc, JD Fork Attachment, JD 8' Dozer Blade For 4430, Etc, JD 155, 9' Heavy Blade w/Hydraulics, Amco 905 Heavy Front Blade, York 8' 3 Pt. Stone Rake.

LAWN & GARDEN: JD 950 w/Ldr, JD 950D, Dual Hydraulics, JD 850 D w/Mower, JD (88) 750 MFWD, JD 332 Dsl., Cub Cadet 582 w/Ldr And Mower, Satoh 550 w/3 Pt, Hefty F 27 HP Tractor w/3 Pt, IH 184 LoBoy 3 Pt With Mower And Blade, Cub 184 w/Woods Mower; Farmall Cub w/Mower, Cub 185 Lo-Boy w/Mower And Blade, Cub 154 Lo-Boy, With Creeper Trans, 154 Lo-Boy, Cadet 782, 1650, 1100 And 1250, JD 400, 216, 214, 212, (New) Johnson Loader For Cub Loboy, Loader For JD 400, Snowblower For JD 300 Series, Kwickway Loader For Cub Loboy.
New Yanmar YFL 1000 Ldr, New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS: JD 1508 Hydra Fold Mower, Nice; JD 1508 Wing Cutter, New IM 5' Rotary Cutter, Woods 9' Offset Mower

SICKLE MOWERS: JD 350, 7 & 9 Ft., NH 455 Pull Type Sickle Mower, NH 450 3 Pt. Sickle Mower

MANURE SPREADERS: NI 354 Tandem Spreader, JD 660 Tandem Spreader, Martin V3300 Tandem Tank, Husky Tandem Axle Tank w/Injectors, NH 363 Flail, JD 54, NI 218 Tandem Axle

New Killbros Bins & Running Gears
New Killbros 475 Grain Cart

MISC: Glencoe 12' Soil Finisher, John Bean Roto Mist 100E Sprayer, John Blue 1,000 Gal Tandem Axle Sprayer, 500 Gal Tandem Axle Sprayer, Westgo Rock Picker, Edwards Hydro-Swing, Tree Booms, w/Foot Controls, NI 45' PTO Elevator, NI 176 32' Elevator w/Motor & PTO, Rex 400 Gallon Sprayer, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts, JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240
Ford Cabover w/Rollback, $3,850 As Is
Muv-All 30' Hyd Implement Trailer
J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc.

STRAW CHOPPERS: For J D 4400, 6600, 6620, 7700, M F 510

MECHANICS SPECIALS TRACTORS: 4020 Tri
F706 D, As Is, JD 3010 D, As Is

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; NI 323, 1R Picker, $1950; NI 330 3R Picker w/12 Roll Bed.
New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.
PICKER: JD 300 Picker w/2RN Corn Head; NI 319

FEBRUARY SPECIALS

TRACTORS	
(70) JD 5020	$ 4,500
I.H. 1206 W.F.E.	$ 5,550
IH 1086 C.A.	$ 8,900
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 1,500
Case 1660 Gas w/6 Row And 13'	$ 1,950
1973 JD 6600 D. C.A. w/Grain Head	$ 3,950
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M.F. 510 Diesel w/Cab & Q.T Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 105 w/Cab & 10' Grain	$ 1,200
MISC.	
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
NI 509 Haybine	$ 1,500

Largest Selection Of Quality Farm Equipment In The East

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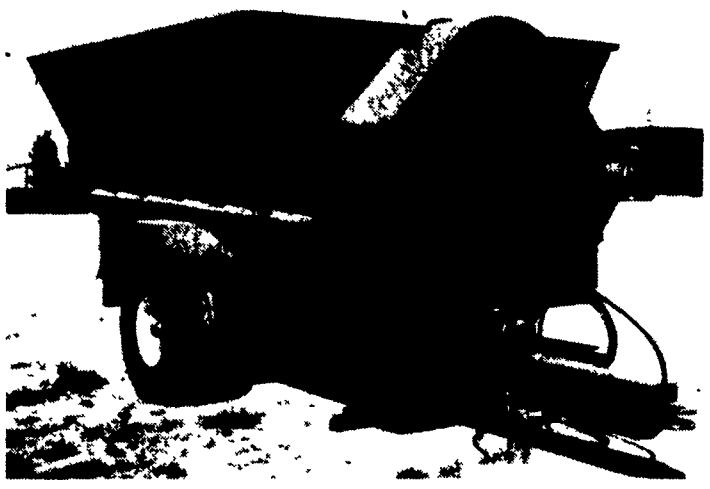

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- Thousands Of Dollars Less Because You Buy Directly From Us
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THE WAGONMASTER

IH 886
$6,800
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1988 Case 580K,
860 hrs., cab w/air, extra clean
717-354-3199

USED TRACTORS

JD 4650, power shift, 1,100 hrs.
JD 4640, cab & air
JD 4440, cab & air, quad range
JD 4440, cab, air, power shift
JD 4320
JD 4240, PS, cab & air
JD 4230, cab, air, QR, front wheel assist
JD 4430, cab & air, sharp
JD 4230, cab & air, QR
JD 4030, cab & air
JD 4020 diesel
JD 4020 gas
JD 2510
JD 2940, 4WD
JD 2750 w/loader
JD 2440
JD 2355, like new
JD 2350
JD 2240 w/cab
JD 2150
JD 2030
JD 3020 diesel
JD 3020 gas w/loader
JD 950
JD 830, 3 cylinder
JD 850
JD 650

IH 3688, cab & air
IH 3588, 2+2, excellent
IH 3288, like new
IH 3688, 4WD
IH 1486, cab & air
IH 986, cab & air
IH 884 w/cab
IH 884 w/2250 loader
IH 826, hydro
IH 685, cab & air, 700 hrs., like new
IH 485 w/loader, 200 hrs.
IH 684 w/2250 loader
IH 666 gas
IH 666 diesel
IH 656 gas
IH 1066
IH 354
IH 284 w/loader, MFWD
Ford 8600 w/cab
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2000
Ford 3000
MF 265 w/loader
MF 135 gas

1987 Deutz Allis 7120, used only 20 hrs.

New Ford 5610

INDUSTRIAL

MF 200 crawler loader
MF 40B forklift
NH 779 skid steer
Gehl 4510 skid steer
NH 785 skid steer, like new
Ford CL55, used 1,000 hrs.
JD 410 w/cab
Ford 4500 TLB

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 13'
IH 720 6 btm. 18" toggle trip
IH 720 5 btm. 18" toggle trip
JD 2500 5 btm. 18" spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 1,500 hrs., sharp
JD 4400 diesel
JD 7700 diesel

HAY EQUIPMENT

JD 346 w/thrower, sharp
JD 338 baler, new
JD 1207 7' haybine
IH 7' haybine, like new
NH 478 haybine
NH 1033 bale wagon
NH 1010 bale wagon
New NH 1003 bale wagon

MISCELLANEOUS

New Woods 315 Bat Wing mower
New Woods 12' Bat Wing
JD 260 loader w/cab control
NI 2 row wide, 8 roll bed
NI 2 row wide, 12 roll bed
JD 12' mulcher
JD 8 grain drill
Gehl 120 grinder mixer
Bush Hog plowing disc, 14'
JD 3RW harvester head, like new
IH 510 grain drill
Kewanee mulcher, like new

D & R EQUIPMENT INC.

Rt. 579, Ringoes, New Jersey
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FOUR REASONS TO CHOOSE A NEW IDEA PLANTER

1. Accurate seed metering. . .two plateless seed meters allow precision planting.
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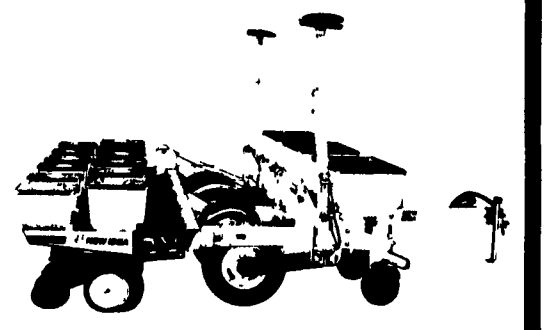

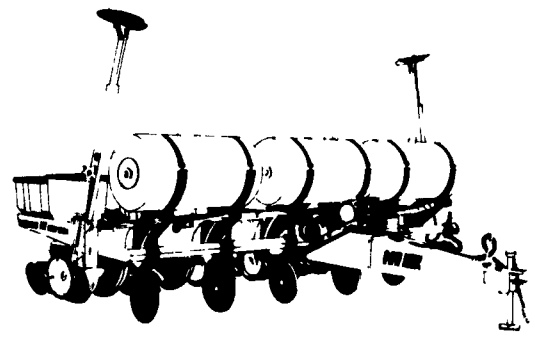

3. Increased weight-carrying capacity. . .individual hydraulic cylinders on each carrying wheel allows each wheel assembly to be centered between rows for a variety of row spacings plus increased weight carrying capacity.
4. Easy to operate . .seed meter transmission makes changing planting rates easy. You can quickly shift sprockets to set seeding rates.

Make your planting easier with the benefits found on the New Idea 9000 Series Planters. . .Four good reasons to choose New Idea.

NEW IDEA

NEW IDEA OFFERS NEW PLANTERS FOR INTER-PLANTING

The new 9000 Series Planters are just the planter you need for inter-plant capabilities. The new II Plus Frame planter with two 5" x 7" toolbar frame members allow row spacing adjustment as narrow as 15".

MODEL	SET-UP
9200 Single Frame	Six 30" Rows with Dry Fertilizer
9300 Double Frame	Six 30" Rows or Eleven 15" Rows with Dry or Liquid Fertilizer

NEW IDEA PLANTERS IN STOCK:

Take Advantage of early order and early pay discounts!
Now is the time to identify your planter needs for spring.

- 9200 4RN Single Frame Planter w/ Dry Fertilizer No Till Coulters
- 9200 6RN Single Frame Planter w/ Dry Fertilizer No Till Coulters
- 9300 4RN Double Frame Planter w/ Dry Fertilizer Frame No Till Coulters*
- 9300 6RN Double Frame Planter w/ Dry Fertilizer Frame No Till Coulters*

(* Can install inter-plant units for a 15" row spring.)

Precision Planting ★ Conventional or No-Till ★ Pride in Performance

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USED EQUIPMENT

Ford New Holland

TRACTORS
IH 674
Case 350 w/6-Way Blade
Ford 8N Tractor

SKID LOADERS
Bobcat 743 w/1 Bucket

GRINDER MIXERS
IH 1250 Grinder Mixer
NH 357

TRACTORS DISMANTLED FOR USED PARTS
Oliver 550
Oliver 77
Oliver 1650
Oliver 1955
Oliver 1750

FORAGE
NH No. 23 Blower
NH 30 Blower
NH 718 2-Row Forage Harvester
Hesston 7020 w/2 Heads

SPREADERS
NH 519 w/Hydraulic Endgate
NH 679 Single Beater w/ Hyd. Endgate
NH 680 Top Beater w/ Hyd. Endgate
NI 214 Single Btr. Hyd. Endgate

SPRAYERS
Welsh 3 Point

HAY TOOLS
NH 275 Baler w/Thrower
IH 440 Baler w/No. 10 Thrower
JD 10 Side Mtd. Mower
Grimm Ground Drive Tedder

TILLAGE & PLANTING
IH 455 4 row planter
IH 400 4 Row Planter
Oliver Drag Disk

LAWN & GARDEN
Cub Cadet 102 w/38" Mower
Ford LT11 Lawn Tractor
Simplicity 4208 Lawn Tractor w/Mower
Simplicity 4212 Lawn Tractor w/Mower

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SATURDAY, FEBRUARY 17
Used Lawn & Garden & Related Items.

MONDAY, FEBRUARY 19
Used Ag Equipment & Related Items.

(Look For Sale Listing In Section D)

Clugston Implement Inc.
A GOOD DEAL BETTER
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bobcat

FOR SALE:
XG 50 Farmhand Tub Grinder in very good condition. Used 800 hours. Reason for selling - bought larger machine. Reasonably Priced.
Call 717-524-2580

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HESSTON CORPORATION

White American 60
4WD w/Loader
Special Price
3825 Solids Plus
NI 2500 Gal. Manure Spreader

USED EQUIPMENT

18 H.P. Diesel Grasshopper
16 H.P. 52" Grasshopper
12 H.P. 44" Grasshopper
(2) Hesston 4800 Big Square Balers
Fox Super E, Hydro, 3R Head, Harvester
Bush Hog Coulter Chisel 7 Shank
Oliver 66 w/Ldr.
JD 716 Tandem Forage Wagon
Hesston 1010, 9' Hydro Swing
Hesston 1090, 1091 9' Windrower
NH 518 w/Slurry Sides
NH 489 9'
14' Dump Cart
Richardson Side Dump Wagon 12'
380 Allied Quick Attach. Loader
NH 791 Tandem Spreader
NI 224 10 Ton Tandem Spreader
1980 C30 Chevy 13' Roll Back Truck
JD 7000 4RW, No-Til Planter

Open House
Feb. 12-16

STOLTZFUS FARM SERVICE
Cochranville, PA 215-593-2407

FOR SALE
IH Hydrostatic 715 Combine. 1,012 hours. #810 Header w/13'. Excellent shape. Must sell to settle Estate
814/662-2579

1a CONSTRUCTION EQUIPMENT

1971 IH Fleetstar dump truck, 33,000 GWT, two 478 gas motors, need work 5 spd. transmission, 2 spd. rear, many extra parts, body in good condition, $3,500. 717-423-6110

1981 JD 550 CRAWLER DOZER 6-way blade, pedal steer, ROPS, recently rebuilt transmission, low hours, includes wide track adapter kit with 30" pads $21,900 (717)442-8674.

1986 JD 450E LGP CRAWLER DOZER, 6-way blade, pedal steer, ROPS, recently rebuilt transmission, in great condition. $31,000. (717)442-8674.

1987 INTERSTATE 10 ton tag-a-long trailer, in good condition, $4,100. (717)442-8674.

CAT 955-K, very nice, by owner operator. 80% bottom, recent engine, cab, $21,000. 1984 20 ton Tag Along Eager Beaver Trailer, excellent tires, brakes. $7,800. 301-795-8476.

CAT dozer D-3 1979, low hours, 6-way blade, UCExc., $15,000. CAT track loader 951-C, 1982, 1¾ yd. bucket, UCgood, $35,000. (717)587-1202.

Case 855C Crawler/ Loader, $29,000; 1974 Dodge ten-wheel dump, $14,000; 10 ton air brake tag along trailer, $3,500. 215-562-3710, 215-987-3666.

FOR SALE: Case 580G loader backhoe, 1986 model, 700 hrs., excellent, $21,500. Call 215-682-7716 Evening 215-682-4030

For Sale: 977H CAT Loader, good condition. Call 717/367-7398

JD 550 6 way dozer, pedal steer, $16,000. Bucks Co. 215-297-8354

MACK B61 DUMP TRUCK, recently rebuilt diesel engine, excellent job site truck or make minor repairs to pass inspection, $3,500. Also additional parts truck available for $2,300 or $5,300 takes both. (717)442-8674.

WANTED: Clutch for Oliver Cletrac AG-6. Loader attachment for Oliver & AG-6 or same size crawler shop manual for Ag or BD. 717/665-2204

WANTED to buy 5 to 8 ton used crawler/loader. 814-632-6380.

WANTED: Used dump bodies. 7x9 or 7x10. Call 717-273-7269 anytime.

JD 410B Wheel Loader
Backhoe w/Cab
$10,000
Dennis M. Miller Construction Equipment Sales
1-800-252-0"CAT" Days

USED EQUIPMENT

Case 1845 Uniloaders
Case 1150B Crawler Loader
1987 Case 480E Loader Landscaper w/PTO 1,000 Hrs.
JD 310 Loader Backhoe
Case 530 Loader Backhoe

Vernon E. Stup Co.
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Reduced Prices On Good Used Equipment

MISCELLANEOUS EQUIPMENT

1989 Case 450C Crawler Dozer, Long Track Power angle tilt, 88" blade, 16" open grousers, rear transmission guard, front brush guard sweeps, S.A.L.T., only 375 hours ..... Cash Price $34,900

1986 Case 586E Forklift, 6000 lb., 4WD, 21'6" mast, 48" forks, 950 hours ..... ~~$29,000~~ $28,000

1976 Case 1845 Uniloader, gas, rebuilt engine, new tires, new paint $7,000

1988 Demo Case 1845C Uniloader, Diesel, 51 HP, 73" Dirt Bucket, Loaded, Only 161 Hrs. $17,500

1987 Stone DR70 Walk Behind Vibratory Double Drum Roller, Hatz 9½ HP diesel $6,500

1988 (Demo) Interstate 70DGN 35 Ton Detachable, 20' deck, beavertail w/ramp, front ramps, outriggers, wetline/power pack comb., Michelin low profile radial tires, inc. F.E.T. $20,283

New 1989 Interstate 20 Ton Trailer, 22' bed, air brakes, 215/75Rx17.5 16-ply low profile radial tires ..... $10,285 Plus F.E.T.

1988 Case 455C Crawler Loader, 465 hours, S.A.L.T., 14" open grousers, 1600 lb. counterweight ..... Cash Price $31,900

1988 Case 380B Loader Landscaper, 50 hp diesel, 3 pt. hitch, PTO, 72" loader bucket, only 45 hours ..... Cash Price ~~$18,500~~ $17,000

8 Ft. York Rake with grader blade, scarifier, caster wheels ..... ~~$2,400~~ $2,300

1984 White MA40 Forklift, 4,000 lb. propane, solid tires, 15' tri-plex mast, 48" forks $10,000

1 Cu. Yd. Loader Bucket w/Teeth, from 1986 Case 455C crawler $650

CASE TRACTOR LOADER BACKHOES

1979 580C, cab, 14' hoe $13,000

1982 580D, 14' hoe, very good condition $17,500

1984 580 SE, canopy, std. hoe $20,000

1983 580 SE, 4WD, 18' extendahoe, cab, new tires, new cutting edge ..... ~~$30,000~~ $28,500

(2) 1985 580 SE cab, 14' hoe, low hours ..... Ea. $25,000

1987 580SE, 18' extendahoe, cab, 700 hours, dual lever controls $29,500

1988 580K, 4WD, cab, 14' hoe, only 574 hours, very good condition $33,000

1989 Case 580K, 4WD, cab, 18' extendahoe, air condition, 1100 hours $37,000

New Case 580K's

New 1988 Case 580K, 2WD, cab, 18' extendahoe ..... Cash Price ~~$38,600~~ $36,900

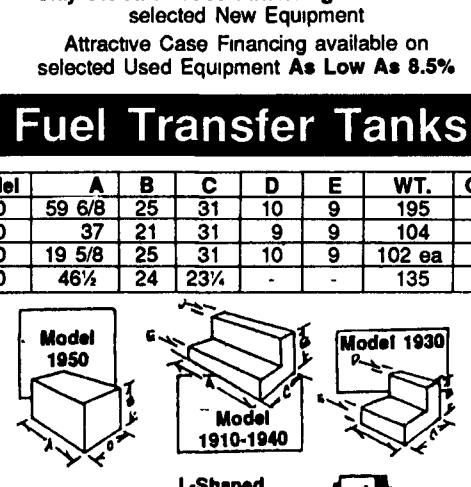
New 1988 Case 580K, 2WD, ROPS, canopy, 14' hoe, Only 2 left ..... Cash Price ~~$32,000~~ $30,000

Only **6% APR Case Financing** Available on selected New Equipment

Attractive Case Financing available on selected Used Equipment **As Low As 8.5%**

Fuel Transfer Tanks

Model	A	B	C	D	E	WT.	CAP.
1910	59 6/8	25	31	10	9	195	105
1940	37	21	31	9	9	104	57
1930	19 5/8	25	31	10	9	102 ea	52
1950	46½	24	23¼	-	-	135	100



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WENGERS INC.

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1986 Case 580E 4WD Tractor Loader Backhoe, 1000 Hours, Original Paint, ROPS, Looks And Operates Very Good.

Was ~~$27,500~~
Now $24,500 And Must Sell

1954 Pettibone 27C Yard Crane, 6 Cylinder Crysler Gas, 5 Ton Capacity, 16' Reach, 180° Swivel, 10x20 Tires, Only 1641 Hours, Has Been Setting And Never Used Much.

Was ~~$8,900~~
Now $6,900 O.B.O.

1975 Case 1150B Crawler Loader With Ripper And Cab, Good Undercarriage.

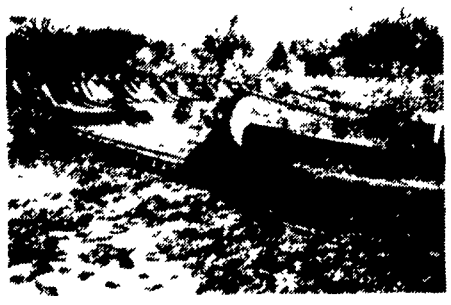
Was ~~$17,900~~
Reduced To $14,900 To Sell

1978 Clark IT80 Forklift, 28' Lift, 8000 Lb., Gas, 10' Free Lift, 2500 Hours, 3 Stage Mast, Operating Condition.

Was ~~$14,500~~
Now $12,500 O.B.O.

1980 John Deere 440C Log Skidder, ROPS, New Paint, Runs Good.

$18,500 O.B.O.

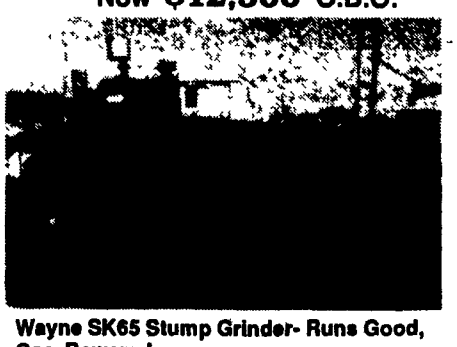


Fruehauf 35 Ton Lowboy, 16' Belly, 8' Over Tires, 22" High, 10x15 Tires, No Beavertail, Good Condition, No Title.

$5,900 O.B.O.

1960 Ottowa 25 Ton Lowboy Trailer 15' Flat, 7' Over Tires, 5' Beavertail, Ramps, 28" High, 8.25x15 Tires.

$5,900 O.B.O.



Wayne SK65 Stump Grinder- Runs Good, Gas Powered.

Was ~~$8,900~~
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(27) DOZERS

(3) JD 440 .....$3500 to $6900
(2) Case 450 .....$4500 to $12,500
IH 500 Diesel 6-Way.....$3900
IH TD9-92.....$3900
JD 430.....$5900
(2) Cat D6B-Rubber.....$5000
Komatsu D30 Cab.....$7900
JD 350.....$7900
MF 300.....$7900
(2) Cat D3 6-Way.....$12,900
(2) Cat D4D .... $9500-$15,500
(3) JD 450 ..... $8900-$14,900
Cat D5.....$14,500
Case 450B 6 Way LGP 1980.....$17,500
JD 550-6 Way.....$19,500
JD 750 Ripper....$28,500
Cat D5B.....$29,500
JD 450E.....$32,500
IH TD 25C w/Ripper.....$55,000

(7) TRACTORS WITH LOADERS

Kubota 285.....$4500
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Ford 335.....$8900
IH 260A.....$9500
Kubota 2550-4WD.$9900

(33) CRAWLER LOADERS

IH 340- 4 In 1.....$3900
AC HD6.....$3900
IH 500.....$4900
AC HD3.....$5900
IH 100B.....$5900
(2) JD 450 ..... $5900-$9900
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IH 250 4 In 1.....$7500
Case 350.....$7900
IH 125C.....$7900
(2) JD 350.....$7900
Case 450.....$10,900
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Cat 951C-Cab.....$12,700
Cat 931-Cab.....$12,700
(3) Case 1150B .....$11,900 to $16,900
(4) 450 w/ Hoe.. $11,900-$12,900
Case 450B.....$18,500
IH 175C.....$19,500
JD-555-Cab.....$21,500
JD 455-Cab-Hoe.....$21,500
Cat 955L.....$25,500
Case 455C.....$29,500
Cat 977L-Ripper.....$36,500
Cat 983 w/Cab.....$39,500

(7) SKID STEER LOADERS

Clark 533-Diesel....$4900
Case 1845.....$7900
Koehring 1350.....$8900
Case 1835B-Gas....$8900
(2) Case 1845.....$9900
Koehring 2150....$11,900

MISC. CONSTRUCTION

(100+) Used Hoe Buckets.. Come Look
(75) Loader Buckets.. Come Look
(75) Set Forklift Forks..... Come Look
Ford 4500 Frost Tooth.....$395
3 Pt. Hitch For Case 580.....$695
JD 640B Log Skidder Blade.....$1000
8 HP Mortar Mixer Like New.....$1150
Ripper.....$1500
Root Rake 7' $1600
(2) Tree Planters $1800
4-6 Ton Roller.....$1900
(7) Winch Attach ... $1000-$3750
1 Ton Overhead Crane $2500
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Schramm 160 Air Comp. $3900
Snowblower For Big Loader.....$3900
(2) Huber Maintainer .....$2900 to $5900
(2) Sweepers .....$695 to $3900
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(2) Tree Shearer. $2900-$4900
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Cat 977L Ripper....$7500
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Wayne Stump Grinder.....$6900
Pettibone 5 Ton Yard Crane.....$6900
Vermeer Tree Spade 44" On 4x4 Truck.....$8900
JD 760 Scraper..$16,300

(8) LOG SKIDDERS

Tree Farmer.....$3900
JD 440.....$4900
Pettibone PT 18....$4900
Tree Farmer C5D..$5900
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JD 640.....$11,500
JD 640 w/Grapple.....$11,500
JD 440C.....$18,500

(11) TRUCKS

(5) 1953 to 1960 Chevy Pickups..From $2300
1969 Ford Dump...$3900
1971 IH 1X Dump.$3900
1980 Chevy C30....$3900
1982 IH Eagle Tractor.....$12,800
1985 Ford E350 Mini Bus.....$13,500
1970 GMC Astro w/24' Rollback.....$16,500

(10) RUBBER TIRED LOADERS

IH 500.....$3900
Hough 50C-Cab.....$7500
Waldon.....$8,900
Cat 922B-Cab-Diesel.....$9,500
Clark 75B-Cab....$18,500
(2) Ford A62.....$18,500
Ford-A66.....$18,500
JD 544B 1980-Cab-New Tires.....$26,500
JD 644B-ROPS...$34,500

NEW 1989 TRAILERS ON SPECIAL

- 2 Axle, 5 Ton, 14 Ft. $1,750
- 2 Axle 5 Ton, 16 Ft. $1,850

(20) TRAILERS

1X Tag-A-Long.....$1250
1989 2-Axle 5 Ton..... $1750-$1850
Hudson 6 Ton Tag-A-Long.....$1900
1972 Fruehauf 43' Flat $3900
1988 9 Ton Gooseneck.....$4900
25 Ton Lowboy.....$5900
(2) 35 Ton Lowboy .....$5900 to $6900
1989 10 Ton Tag-A-Long $6250
1989 12 Ton Elec. $7700
1985 Delta 48'....$13,900

(11) FORKLIFTS

Baker 2000 Lb. LP.....$1500
IH 2400.....$2900
White 4000 lb.....$3900
IH 5421-21'.....$5900
White 40 LP.....$5900
Baker 4000 Lb.....$6900
AC I-600-21'.....$10,900
Clark 8000 lb. Gas.....$12,500
Komatsu FG40 1980 8000 Lb. & Triple Mast $14,500
Case 586C.....$18,500
Sellick Teleporter-1984 247T. 4WD. Forks & Bucket.....$22,500

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Boom Poles.....$125
King Kutter Scraper Blades 6', 7' And 8' ..... $225-$995
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King Kutter Stone Rakes 4', 5', 6', 7' & 8' ..... $395-$595
King Kutter Post Hole Diggers 6", 9" And 12" Augers.....$495
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King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt. ..... $995-$1295
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(28) BACKHOES

(9) Rigid Hoe Attachments .....$2500 & Up
(6) 3 Pt. Hoe Attachments .....$3400 & Up
Ford 600.....$3900
Case 530CK.....$3900
Case 530CK.....$5900
IH 3444.....$5900
IH 3414 Diesel.....$6900
IH 2504-Gas.....$6900
(2) Ford 4500 .....$4200 to $8500
Ford 3400 Gas.....$7900
IH 2400 Gas 3 Pt. Hoe.....$7900
Ford 1500-4WD.....$8900
Ford 420.....$8900
Case 480B.....$10,750
JD 310A.....$11,500
Dynahoe Series 3 190 .....$12,500
Case 580C w/Cab.....$12,500
JD 510.....$13,500
(2) JD 410-Cab...$13,500
JD 410.....$13,500
JD 310A.....$13,500
Ford 555.....$13,500
JD 25 Mini Excavator $13,500
JD 410-4WD-1984-Cab.....$18,500
JD 310B 1986 ROPS $19,500
JD 410B-Cab.....$21,500
Case 480E-Cab...$24,500
Case 580E-Super-4WD ROPS $24,500

HUNDREDS OF
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FOR SALVAGE

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February 19-24
Big Savings - Everybody Welcome

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

TWO CONCRETE STAVE SILOS
COW STALL DIVIDERS AND METAL CALF PENS WITH GATES (in an old dairy barn)
YOU TAKE DOWN AND REMOVE
SILOS 12x40' with 16 Doors
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- Star "Toppers"
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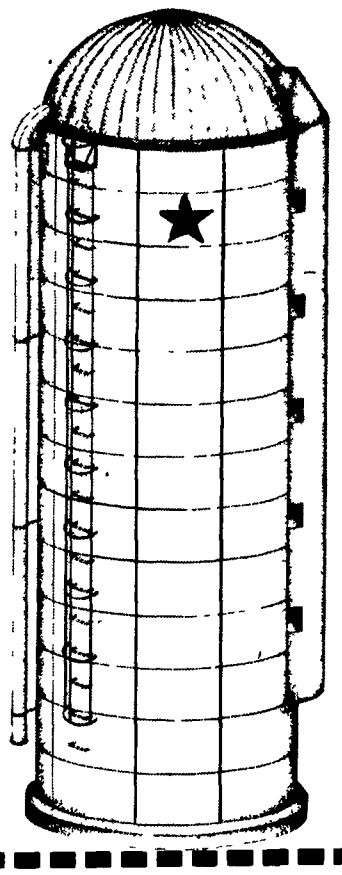
- Precast Feed Bunk & Cattle Guards
- VAN DALE Service & Equipment Dealers



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Bob Brubaker 717-464-3136
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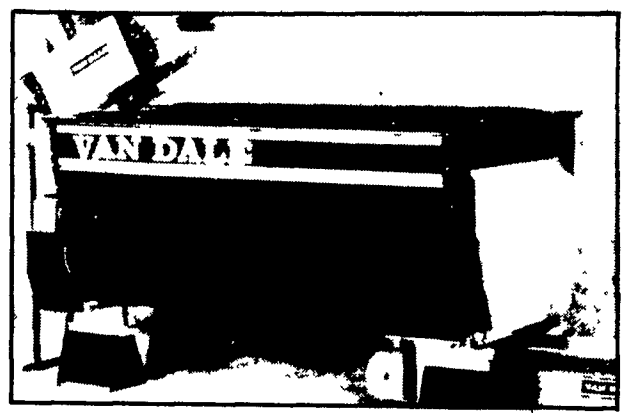
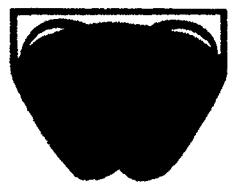
Zip_____ Phone_____
Best Time To Call_____
County_____

Please send information on:
- ❑ 1. Bottom Unloading Concrete Silos
- ❑ 2. Top Unloading Concrete Silos
- ❑ 3. Upright Bunker Silos
- ❑ 4. Manure Pits
- ❑ 5. Feed Bunks
- ❑ 6. Cattleguards
- ❑ 7. Industrial Silos/ Tanks

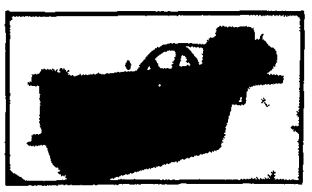
VAN DALE

ST-100 STATIONARY MIXER





Four Auger System
Since we are moving feed half the distance and have four augers to do it. VAN DALE requires minimum horsepower and means a fast, thorough mix.



Enclosed Oil Bath Drive
Chain case means roller chain works in continuous oil bath... more complete lubrication, minimum maintenance, longer life.

Bottom Drop Out Door
Located underneath the mixer. This means complete cleanout of all material from each mixing cycle. Here is your assurance that each load gets honest mixing without leavings from previous loads.

SPECIFICATIONS	
Width(mixing box)	53"
Overall	70
Length (mixing box)	96'
Overall	118'
Height (w/weigh bars)	48'
(w/o weigh bars	44'
Motor	5 hp
Lower augers	10" OD x 1/4" sectional flighting 2 7/8" OD x 3/8 tubing
Uppers augers	18" OD 3" dia standard pipe 1/4 sectional paddle augers
Bearings	1 1/8 1 3/8 1 1/2" 2" dia
Roller chain	#50 #60 #80 heavy duty sprockets
Mixing time	1 3 min
Capacity	95 cu ft /76 bu 3325 lbs at 35 lbs per cu ft
Lower floor pan	10 gauge
Side panels	12 gauge
Discharge door opening	12 x 12

Heavy Duty Augers
Bottom auger flighting, top paddle augers are made of heavy gauge steel. Full mixing takes 1 to 3 minutes. Bottom augers connect to drive shaft through a star engagement which lessens stress for longer life.

Bolt-Together Construction
Because of its bolt-together construction the ST-100 can be assembled in cramped spaces impossible with larger units or with single piece units. For instance, a disassembled ST-100 will easily clear through a standard 2'8" x 6'8" doorway.
You assemble the ST-100 on whatever site you choose. Two people can usually complete the assembly in about half a day. You need no special tools, no special training, no special procedures.
Thanks to such special features as bolt-together construction and swingaway chain case, you can perform regular maintenance, make any repairs with a minimum of effort.

ADVANTAGE OVER TUMBLE MIXERS:

• Open Top • Can Be Filled Without Running Unit • Low Profile-Will Fit Most Feed Rooms • Chains Run In Oil • Beam Scale Or Electronic • Bolt Together Construction - Can Go Thru A Walk-In Door
★ In Stock For Immediate Delivery ★ Price Competitive w/Other Mixers
★ Also Available - Rebuilt Mixers

USED EQUIPMENT

(1) - 25 Bu. Electric Feed Cart $1,500
(1) - Electric Bedding Chopper
(1) - 12' Vertical Pit Pump
(1) - 8' Chopper Pit Pump
(1) - Hydraulic Ram Pump

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9 Tooth Disc open chisel plow, set of 200 gal. saddle tanks, tamdem manure spreader, 21' batwing brush hog. Call 814-674-8756.

Jeep farm equipment from 1940's, 50's, 60's: 3 point hitches, implements, PTO's front counter weights, winches, etc. (215)395-3562.

Set of steel tractor wheels for 2840 JD. 717/656-7538. Lancaster Co.

WANTED: 1R potato digger, PTO drive. Call after six, (703)775-7740.

WANTED: Case cross mount tractor. Harvey McIntire ,RD#1, Box 116, Hollidaysburg, PA, 16648. (814)696-3372.

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Wanted: ROPS for Ford 8600-C Rowcrop Tractor. Call 607/583-4184 after 5PM

Wanted
White 2-105, 4WD, excellent condition with low hours
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- Manure Storage Systems
  Rectangular and Round Structures
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- Dealing in used Harvestores
- Rebuilt Goliath & Hercules unloaders
- Goliath II's, 20' & 25', like new
- Quality replacement parts
- Rexnord chains

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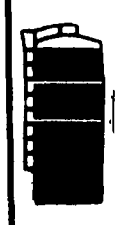

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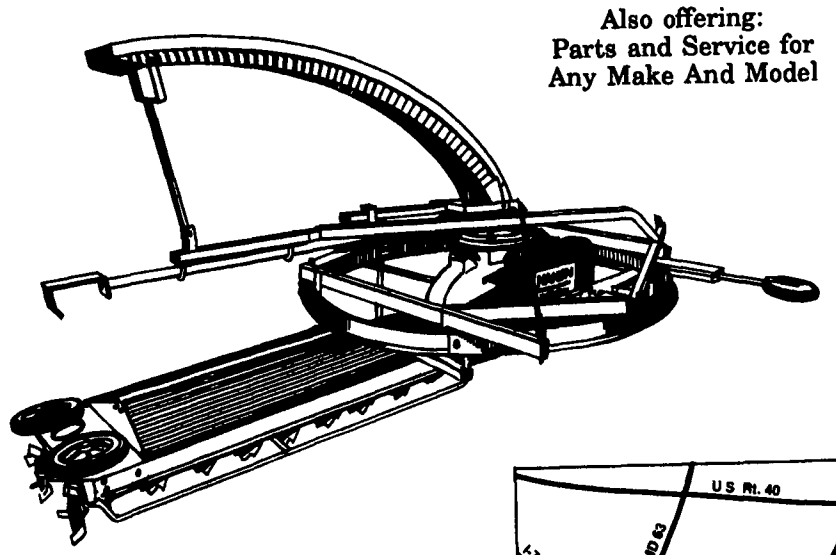

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Parts and Service for
Any Make And Model

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There is a difference

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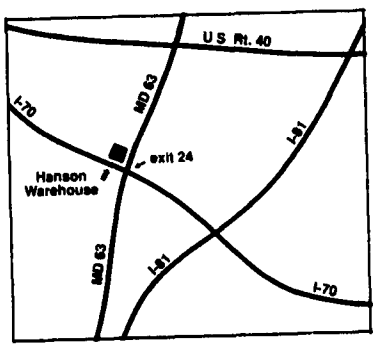

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Van Dale magnematic 360 silo unloader for 22' dia. silo, used 1 year, $3,000. Lackawanna Co. 717-587-1725

We pay top dollar for used Harvestores and Slurrystores. 717-354-4051.

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To have mold free haylage, corn silage, and high moisture grain, install a May-Co plastic liner, in silos with or without unloaders. Easy to install. Immediate delivery when necessary.

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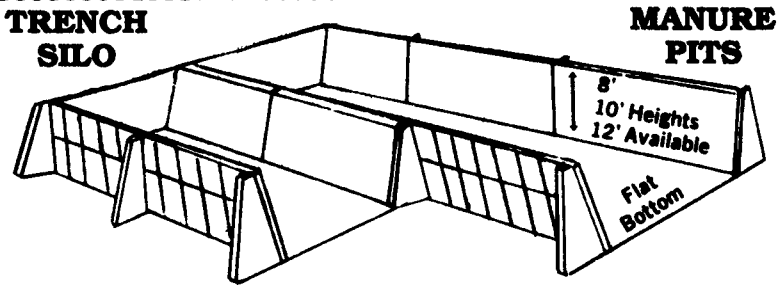

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Strength and durability of precast concrete
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- Sloped sides for air tight settlement
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VAN DALE

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  - CD 3000 Ring Drive Silo Unloaders - Featuring The Duraglide Impeller System
  - Silo Unloaders 10'-30' New & Rebuilt
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  - Conveyors - Auger & Single Chain, Belt
- Van Dale T.M.R. Oribt Tumble Mixers
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BADGER'S AGRI SERVICE, INC.

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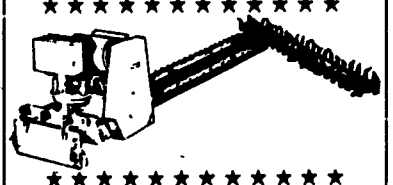
DO YOU MISS THOSE GOOD OLD DAYS, WHEN YOUR GOLIATH® UNLOADER WAS NEW???



CALL NOW AND SEE HOW AFFORDABLE IT IS TO HAVE YOUR UNLOADER REBUILT WITH STAHL MFG. PARTS.

* Winter discount now in effect for routine service calls.
* Digouts excluded.

Western PA Customers contact:
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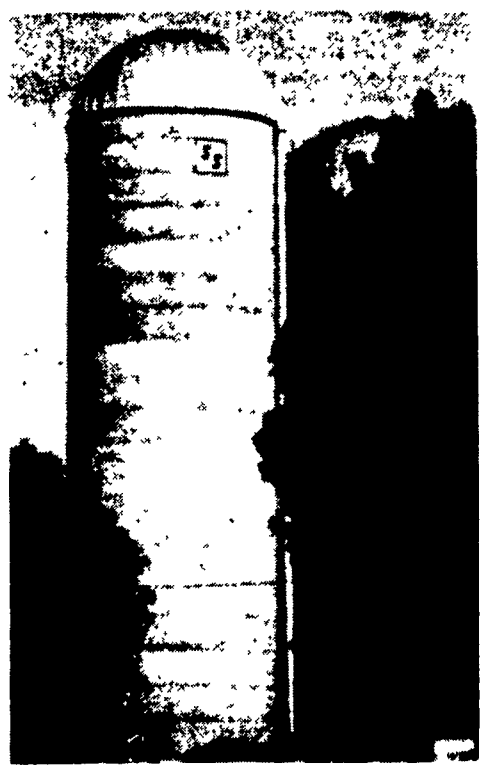
"Consider The Concrete Advantages"



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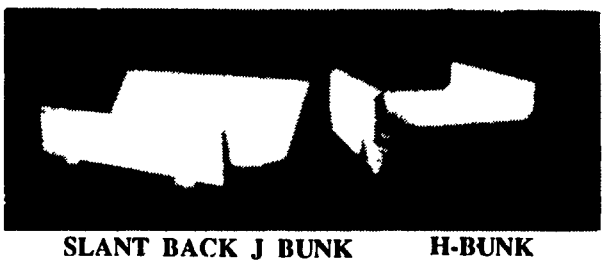
Solid 6" concrete wall, heavily reinforced with hi grade steel, and equipped with concrete chute, fill pipe, ladder, safety cage and aluminized steel roof. Our conventional top unloading silo has a door system 2nd to none!



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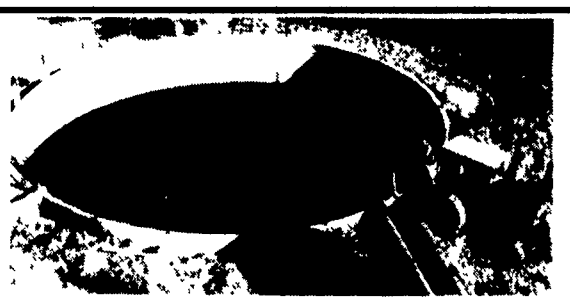
Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out.



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FACT: Our poured concrete wall has 780 times more heat-resisting ability than steel. Heat damage occurs when stored feed is heated above 95° F. Our silo protects your valuable feed quality

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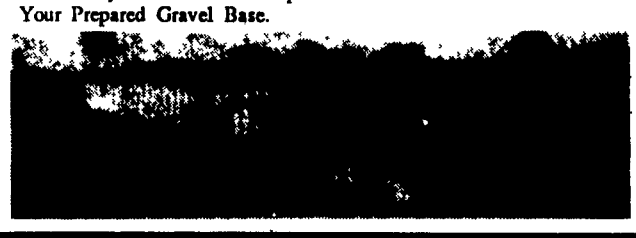
The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges. It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.



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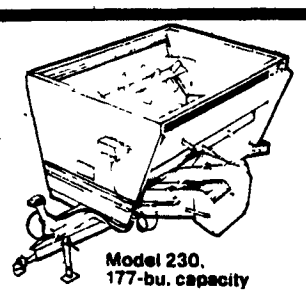

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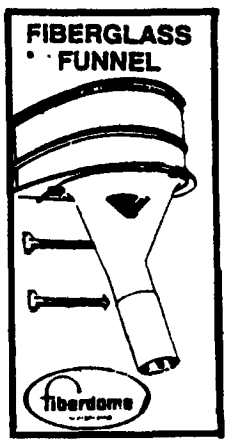

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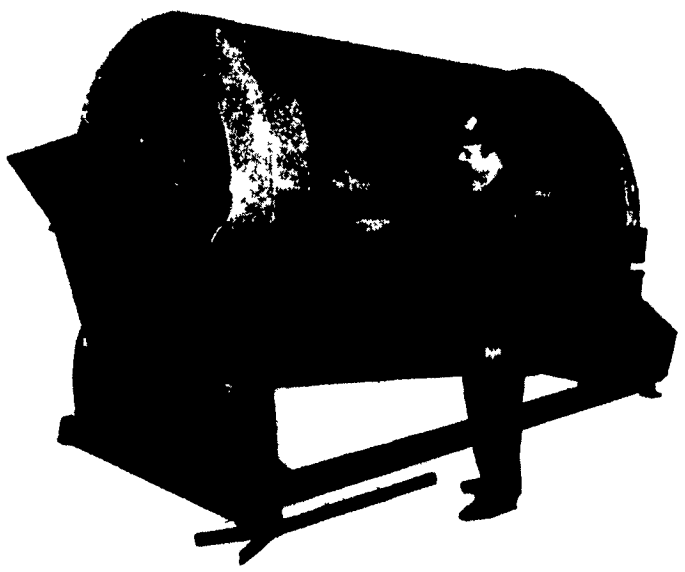

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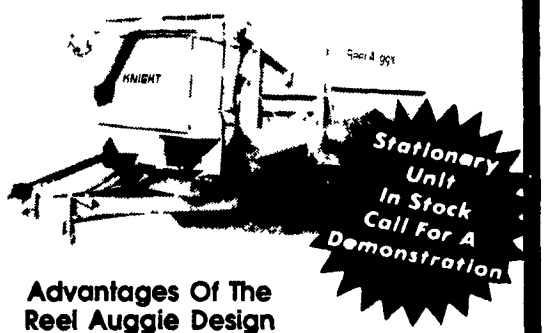

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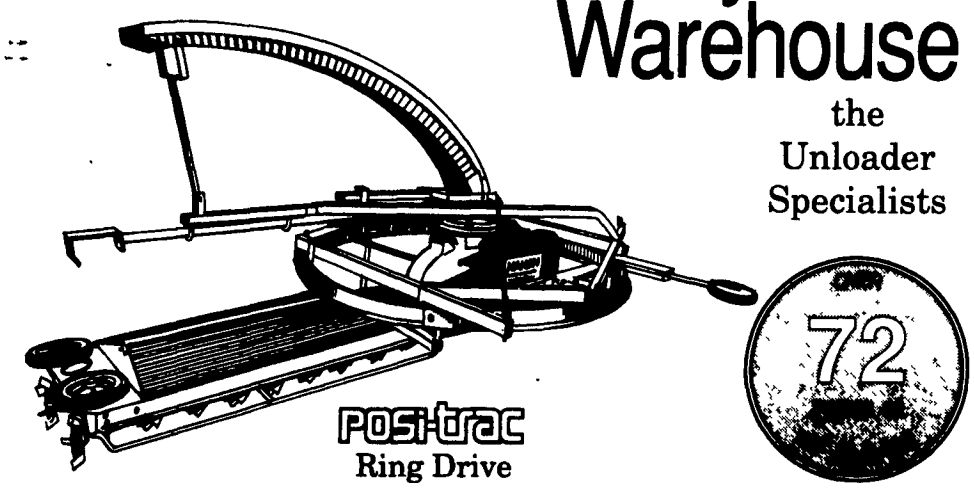

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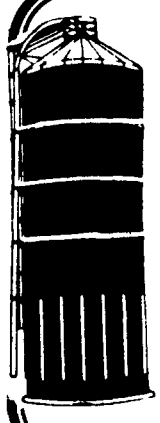

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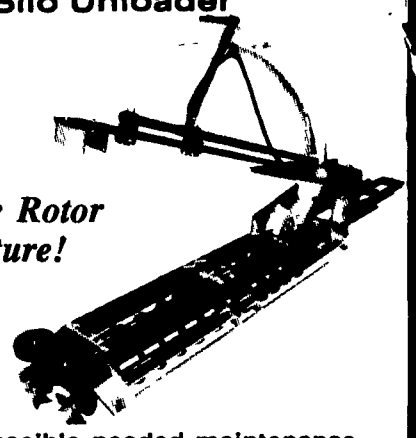

- NOTICE - ALL SILO OWNERS

Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

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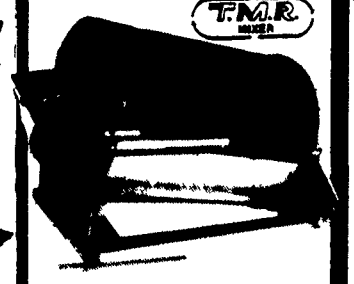

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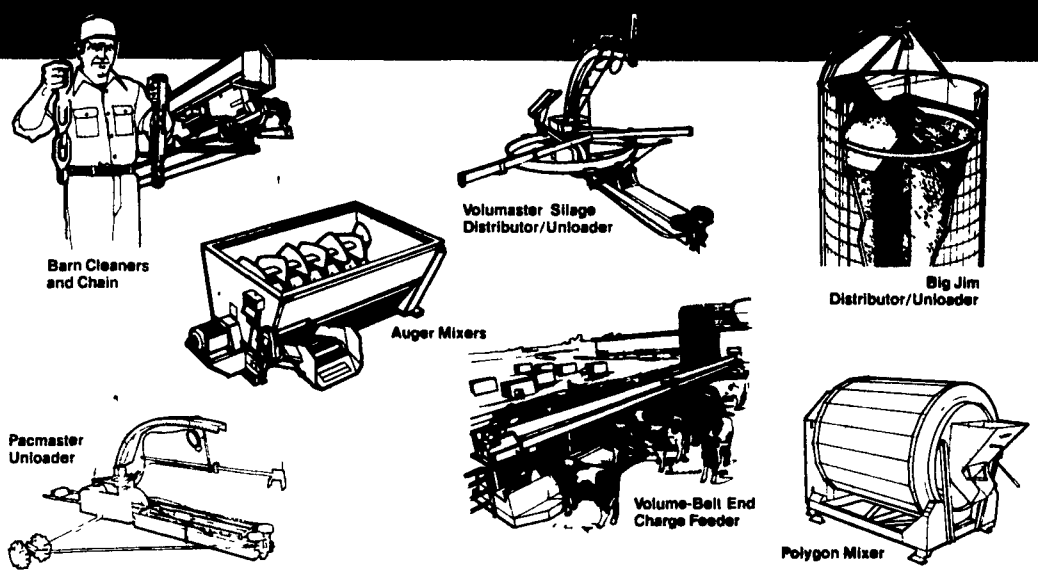

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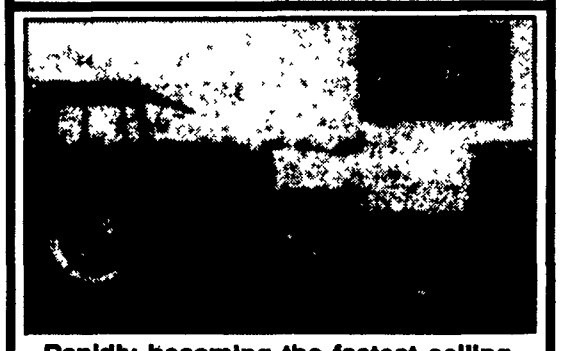

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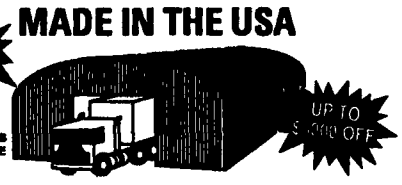

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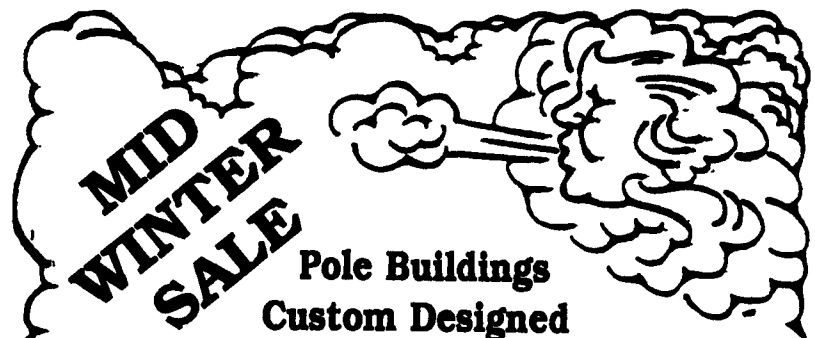

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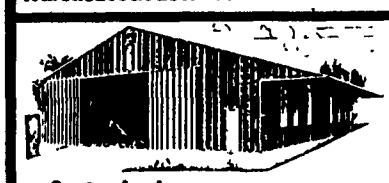

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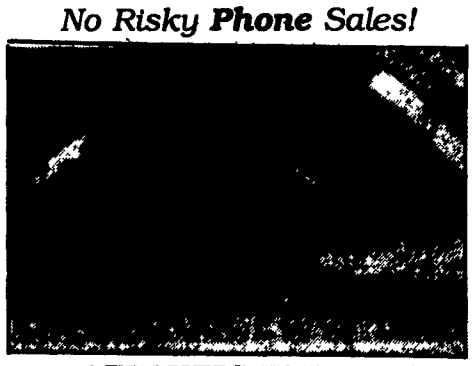

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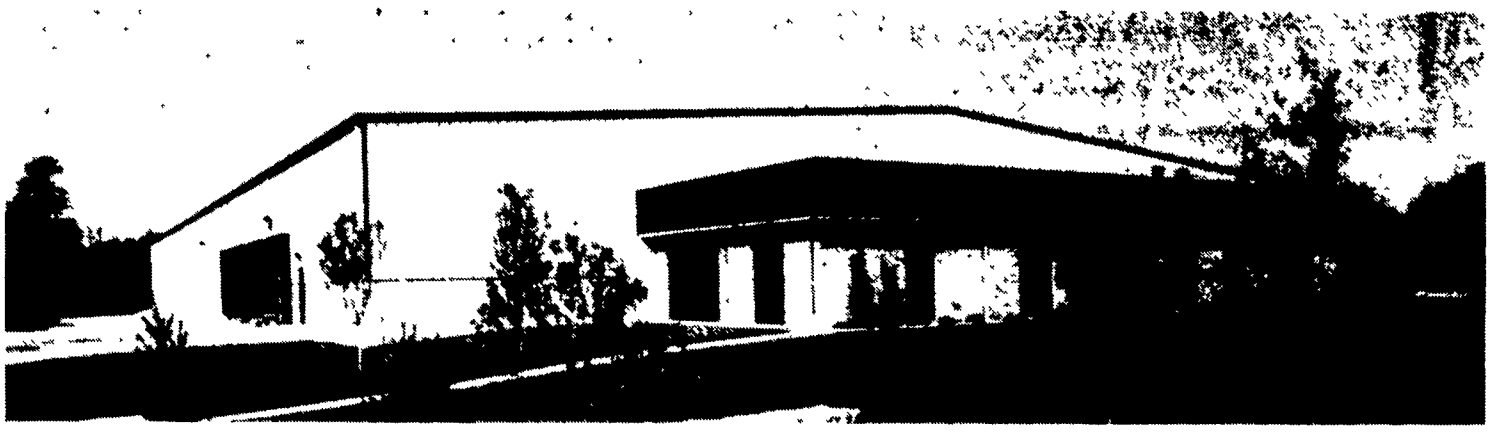

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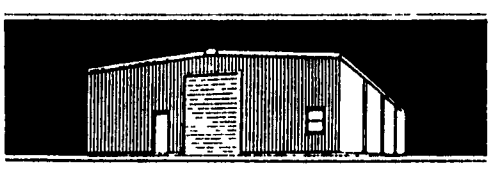

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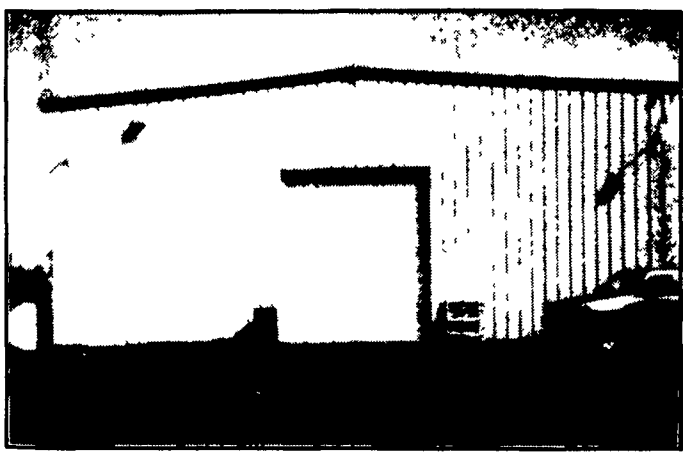

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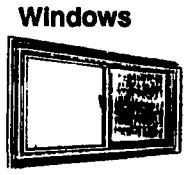

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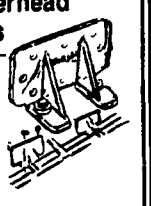

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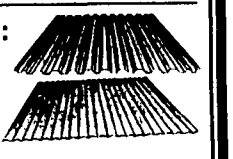

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See
Pages B16-B21
This Week

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THURSDAY — FEBRUARY 22, 1990
9:30 A.M. Registration
Lunch - Family Style

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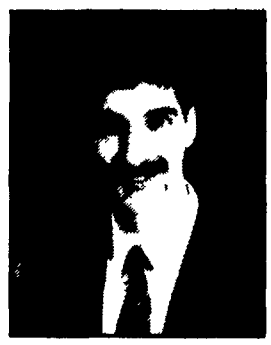
PROGRAM

Dr. Marshall E. McCullough

Professor Emeritus of Animal Nutrition, University of Georgia.

Dr. McCullough's remarks will highlight Forage Management and Feeding. Many of his articles have appeared in Hoards Dairyman.



Dr. Normand St. Pierre

Head Dairy Nutritionist, Agway, Inc.

Dr. St. Pierre is returning by popular demand, having been a very popular speaker at both the 1988 and 1989 meetings.

Dr. Darwin G. Braund

Director of Research and Applied Technology, Agway, Inc.

Dr. Braund will present a discussion on new technologies in agriculture, including but not limited to BST.

Harold C. Barkewitz

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Wenger Names Boyd To Re-Election Campaign

EPHRATA, (Lancaster Co.) — State Senator Noah W. Wenger has chosen Darvin E. Boyd of Akron to chair Wenger's campaign for re-election.

Wenger is seeking his third term as the state senator representing the 36th senatorial district which covers the eastern part of Lancaster County and the western part of Chester County.

Before this election to the Pennsylvania senate in 1983, Wenger served three terms in the Pennsylvania house of representatives.

"Darvin Boyd's dedication to community service along with his interest in political affairs and experience in financial and business management indicate his strong qualifications," said Wenger. "I am honored to have him chair my re-election campaign."

A vice president of Hamilton Bank, Boyd has had responsibility for the bank's agrifinance department since 1976. Previously he was an associate legislative research analyst for the minority caucus of the Pennsylvania house of representatives.

"I'm very pleased to support senator Wenger as his campaign chairman," said Boyd. "He is a very accessible, sensitive, and effective public servant who not only represents his district well, but is widely recognized dor his policy-making leadership as

majority caucus chairman in the state Senate."

Active in numerous community organizations, Boyd is a past president of the Farm and Home Foundation of Lancaster County, a past chairman of the Lancaster YWCA board of trustees, and a former chairperson of the Lancaster City-County Human Relations Commission, where he continues to serve as a board member.

Currently, Boyd is a director of Brethren Village, Neffsville, and a trustee of the Lancaster Farmland Trust. He is also the moderator of the Ephrata Church of the Brethren.

Boyd received the Lancaster YWCA "Citizen of the Year Award" for 1988 and the Pennsylvania "Friend of Extension Award" in 1987 for his support of agriculture, home economics, 4-H, and other Pennsylvania State University Agricultural extension service programs.

A graduate of Delaware Valley College in Doylestown, Boyd holds a master of public administration degree from the Pennsylvania State University.

He and his wife, Linda, have two sons and a daughter.

Ag Reduction Program Open For Farmers

LEESPORT (Berks Co.) — The U.S. Department of Agriculture is requiring acreage reductions of 5 percent for wheat and oats and 10 percent for corn, sorghum, and barley. Farmers who meet the acreage reduction requirements and comply with other program provisions will be eligible for price support loans and deficiency payments.

"We began accepting applications for the 1990 farm programs on January 16th," said Donald E. Lutz, chairman of the Berks County Agricultural Stabilization and Conservation Service.

"Producers may request 40 percent of the estimated total deficiency payments when they sign up for the 1990 programs," Lutz said. The payments will be issued in cash and will be limited to the farmer's intended program acreage.

From January 16 to February 16, farmers may designate up to 25 percent of each program crop's permitted acreage to soybeans and not lose or gain acreage base on their farm, said Lutz. "No program benefits other than soybean price support loans will be available to farmers with respect to the 0-25 soybean program."

Wheat and feed grain producers may again choose to participate in the optional acreage diversion program known as 0/92, the same as in 1989, where they devote all or a portion of their permitted acres to conserving uses and receive deficiency payments on up to 92 percent of the crop's permitted acreage.

For additional details on these and other 1990 farm program provisions, farmers should contact the Berks County ASCS office. The 1990 acreage reduction program sign-up ends April 13, 1990.

Is your apple orchard ready for an oil change?

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LORSBAN* 4E liquid insecticide increases the efficacy of your oil for those extremely important early-season pest sprays. What's more, LORSBAN* 4E + oil:
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—Is the perfect complement to your integrated pest management program.

Regardless of the insecticide you choose, ALWAYS READ THE LABEL BEFORE USE AND ALWAYS CAREFULLY FOLLOW ALL LABEL DIRECTIONS AND PRECAUTIONS for safe use

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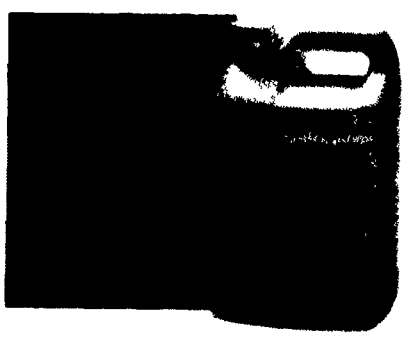

Sheep Shearers Can Learn At School

KEENE, N.H. — Plans are under way for an advanced Sheep Shearing School, sponsored by the University of New Hampshire cooperative extension and Cornell University, to be held March 10, 11, and 12, 1990 at the Cornell Sheep Research Barn in Dryden, New York.

Shearers will have an opportunity to learn from one of New Zealand's senior shearing instructors, Robin Middleton. Robin will be providing instruction not only on shearing technique, but also on equipment maintenance, comb "experting," wool handling, diet, and exercise.

The course will start at 8:00 a.m. on Saturday. All of the formal instruction will be conducted on Saturday and Sunday. Monday will be a full day for practice, and Middleton will be available for one-on-one help.

We've organized the course this way so that those that can only stay for Saturday and Sunday won't miss any of the instruction," said Bruce Clement, Cheshire County extension agent.

The course fee is $50.00 per person. Meals and lodging are not included. The course will be limited to 20 people on a first-come, first-served basis. Registration deadline is February 23, 1990.

Pa. Beef Ambassador Wanted

HARRISBURG (Dauphin Co.) — The Pennsylvania Beef Council is currently accepting applications for the 1990-91 Beef Industry Representatives and Veal Ambassadors Program.

The program provides an opportunity for applicants ages 18-23 to promote beef and veal to consumers at various functions, including retail promotions, community and health fairs, and mall exhibits throughout the summer.

In addition, the Pennsylvania Cattlemen's Association will select a "Cattlemen's Queen" among the interested female candidates applying. The Cattlemen's Queen will represent the association at various producer functions throughout the year.

Contact the Pennsylvania Beef Council at (717)-545-6000 for an application. Candidates will be chosen at the 1990 Pennsylvania Beef Expo in State College from March 28-April 1. All applications must be sent to the Pennsylvania Beef Council's office by March 9.

Meet The 1990 Pennsylvania Angus Association

The Chuck Chapman Family of Benton was named the 1989 Pennsylvania Angus Family of the Year at the state association annual meeting and banquet held in Harrisburg. Representing the Chapman Family are Kay (left) and Eddie (right), and presenting the award is Erskine Cash, Centre Hall. Not pictured is Chuck Chapman.

The 1990 Pennsylvania Angus Association officers are seated from left: Traci Thomson, Wysox, treasurer; Fred Frey, Quarryville, president; and Joe Calderazzo, York vice president. The directors are standing from left: Harry Bachman, Annville; Raymond Tait, Mercer; Bob Riley, Avella; Austin Rains, Mercer; Abe Flory, Lititz; Chester Hughes, Holtwood; and Glenn Eberly, Bellefonte. The new leaders were elected by their members at the state association annual meeting held in Harrisburg.

Lori Cash, Centre Hall, was honored as the 1989 Outstanding Pennsylvania Junior Angus Member at the state association annual meeting and banquet held in Harrisburg. Dale Rains, Mercer, is presenting her award.

Susan Eisenhour (right), Wellsville, was crowned the 1990 Pennsylvania Angus Queen by former queen Cathy Shive, Seven Valleys, during the state association annual meeting and banquet held in Harrisburg.

Jennifer Calderazzo (right), York, was named the 1989 Outstanding Pennsylvania Junior Angus Girl at the state association annual meeting and banquet held in Harrisburg during the 1990 Pennsylvania Farm Show. Presenting her award is Kaye Swelgard, Furlong.

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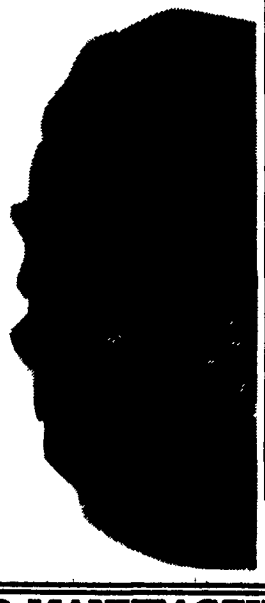

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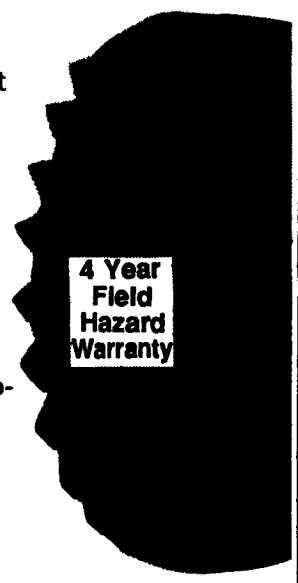

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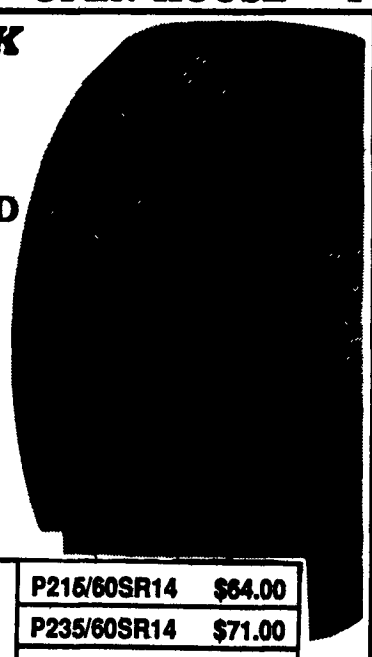

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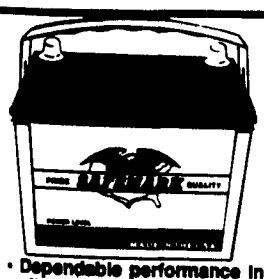

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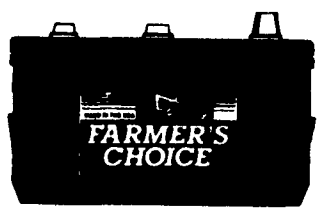

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Keystone Pork Congress Slated Feb. 21

UNIVERSITY PARK (Centre Co.) — The twelfth annual Keystone Pork Congress (KPC) is scheduled for February 21, 1990 at the Penn Harris Inn in Camp Hill.

The KPC will feature educational seminars and a trade show with 40 commercial exhibits and an evening banquet. The educational seminars will focus on the animal welfare movement.

Featured speakers include Dr. Stanley Curtis, a world authority on animal behavior and swine facilities and equipment. Christine Stevens, president of the Animal Welfare Institute, will provide the audience with a first-hand view of what the animal welfare movement hopes to accomplish.

For a program copy, contact a county extension office. To make banquet reservations, contact Stephen Burkholder at (215) 682-2871.

Outstanding People Needed

MADISON, Wis. — World Dairy Expo officials are currently seeking nominations of outstanding people to be recognized for their contributions to the dairy industry, said Tom McKittrick, World Dairy Expo general manager.

According to McKittrick, four individual honorees will be selected. The selected individuals will be honored at the World Dairy Expo Recognition Banquet on Oct. 2, and throughout the event in Madison, Wis.

One award is presented to the Dairyman of the Year. The recipient is an active dairy farmer whose primary source of income is derived from the farm.

Another award is presented to the Industry Person of the Year. The recipient is cited for his or her excellence in research, development, education or marketing.

An award is also presented to the Dairy Woman of the Year. This individual is recognized based on contributions to the farm, family and community.

The last award honors the International Person of the Year. Individuals outside of the United States who have significantly contributed to the development of international relations, trade or cooperation receive this award.

Nominations for the 1990 awards must be postmarked by May 1, and addressed to: World Dairy Expo Inc., 2135 Rimrock Road, Madison, WI 53713. Official nomination forms may be obtained by calling the World Dairy Expo office at (608) 251-3976.

The awards program is sponsored by Associated Milk Producers Inc.; Farm Credit Services; Golden Guernsey Dairy; Harding and Harding Insurance; Mid-America Dairyman; Select Sires Inc.; Swiss Valley Farms; Wisconsin Dairies Cooperative Inc; West Agro; and World Dairy Expo Inc.

The World Dairy Expo is an international trade show for dairy farmers. Expo highlights include national dairy cattle shows, judging contests, extensive dairy equipment presentations, educational programs, commercial exhibits and a craft forum. The 1990 Expo is scheduled from Oct. 3 through Oct. 7 at the Dane County Exposition Center.

Adams County production leaders in DHIA received awards at the recent 61st annual meeting. They are (from left): Steve Wood of Penn Gate Farms, Littlestown for 3rd place herd and top production in one 305 day lactation for both milk and butterfat; Jeffrey Roche of New Oxford honored for greatest improvement in production; Betty Lauchman, East Berlin, representing the Yellow-Buttercup Farm of Larry Mummert, East Berlin, honored for the cow with highest lifetime butterfat production; Leroy Deputy, East Berlin, first place high herd, high lifetime milk production, and highest average protein production; and Larry Holtzinger, East Berlin, high quality milk production.

Absent from the picture: Robert Cunningham, Gardners, second place herd, and Robert C. Hoffman, York Springs.

Mummert Elected Director Of Texas Longhorn Group

FORT WORTH, TEXAS — Rogert Meinhart, Huntingdon, Pennsylvania, was recently elected director of the Northeast Texas Longhorn Association.

Meinhart and his wife, Grace, have raised Texas longhorns on their Happy Hills Farms since 1987. They originally purchased the cattle for nostalgic reasons, but the main motivation today is the leanness of Texas longhorn beef.

In addition to being a director of the northeast affiliate, Mr. Meinhart serves on the show committee and the membership, by-laws, and advertising committees for the group. He is a member of the Texas Longhorn Breeders Association of America, the National Cattlemen's Association, and the National Salers Association.

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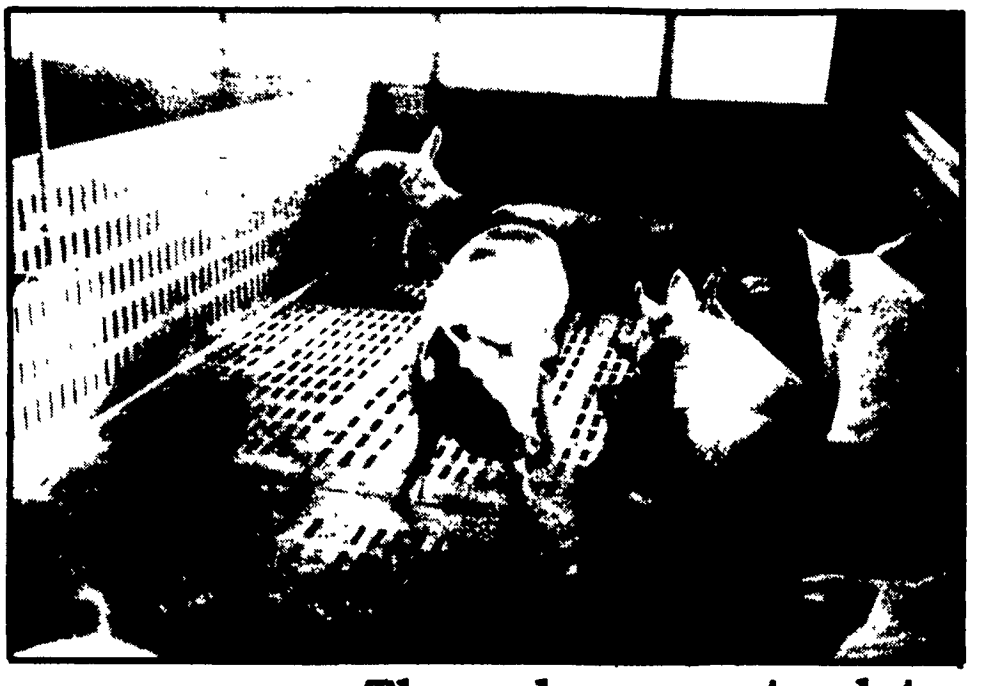

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Delmarva Corn And Soybean Conference Highlights

Grain Market, Water Quality, Competition

SALISBURY, Md. — Grain marketing, water quality, and South American competition will be some of the topics at this year's Delmarva Corn and Soybean Conference, February 15 at the Wicomico Youth and Civic Center in Salisbury,

The theme of the conference is "Farming in the 1990s." Sponsors include agribusiness firms and the cooperative extension services at land-grant universities in Delaware, Maryland, and Virginia.

Dale L. Minnick of Woodward, Oklahoma, a professional humorist and motivator, will lead off the day's program. Born and raised near the Oklahoma Panhandle, Minnick still manages the farm and ranch homesteaded by his grandfather. Minnick has been corporate economist for the Farm Credit Banks of Wichita, a savings and loan official, real estate developer, and executive director of the Oklahoma Wheat Commission. At age 22, he was teaching farm and ranch management in the agricultural economics department at Oklahoma State University.

Minnick is now a full-time member of the National Speakers Bureau. During the past 14 years, he has presented humorous and inspirational messages across North America and in 11 countries.

Other speakers and topics at the corn and soybean conference include:

•"Weed Control in Pounds and Ounces," Dr. Ronald L. Ritter, extension weed control specialist, University of Maryland at College Park and Henry P. Wilson, weed scientist for the Eastern Shore branch of the Virginia Truck and Ornamentals Research Station at Painter, Virginia.

•"Marketing Grain in 1990," James Whitaker, vice president for grain marketing, Southern States Cooperative, Inc.

•"Water Quality and Agricultural Production," Andrew J. Weber, national program leader for natural resources, extension service, U.S. Department of Agriculture, Washington, D.C.

•"What Low Test Weight in Wheat Means," Dr. David J. Sammons, small-grain researcher, University of Maryland at College Park, and acting head for the university's Western Maryland Research and Education Center at Keedysville.

•"What You Should Know About Your South American Competition," Francis J. (Frank) Webb, extension weed control specialist of the University of Delaware's Research and Education Center near Georgetown.

Activities at the February 15 event will get under way by 8:30 a.m. with free coffee and doughnuts and a chance for farmers to visit more than 40 commercial and educational exhibits in the Normandy arena at the Wicomico Youth and Civic Center. The formal program will run from 9:50 a.m. to 3 p.m. in the Midway room, with lunch from noon to 1:15 p.m.

John E. Hutchison of Cordova (Talbot Co.), district sales manager for Pioneer Hi-Bred International, Inc., is this year's conference planning committee chairman. He expects nearly 1,000 persons to attend.

The Wicomico Youth and Civic Center is located behind the Salisbury Shopping Mall, off U.S. Highway 50, in southeast Salisbury. Plenty of free parking is available.

Regional Vegetable Growers Set Meeting

SCRANTON (Lackawanna Co.) — The Northeast Regional Vegetable Growers meeting will be held Wednesday, February 7 from 9:30 a.m. to 3:30 p.m. at the Milwaukee Methodist Church in Lackawanna County.

Program topics include changing fungicides for vegetable crops; tomato and sweet corn varieties; potato production practices; and production guides for 1990.

Speakers from Penn State University include Alan Mac Nab, extension plant pathologist; and county extension agents Robert Leiby, Lehigh County; Tom Jurchak, Lackawanna County; Al Skala, Luzerne County; and Don Overdorff, Wayne County. Joseph Colangelo will represent the Pennsylvania Department of Agriculture.

The meeting will provide training credits for recertification of private applicators of restricted-use pesticides.

Lunch will be served at the church, but no reservations are needed.

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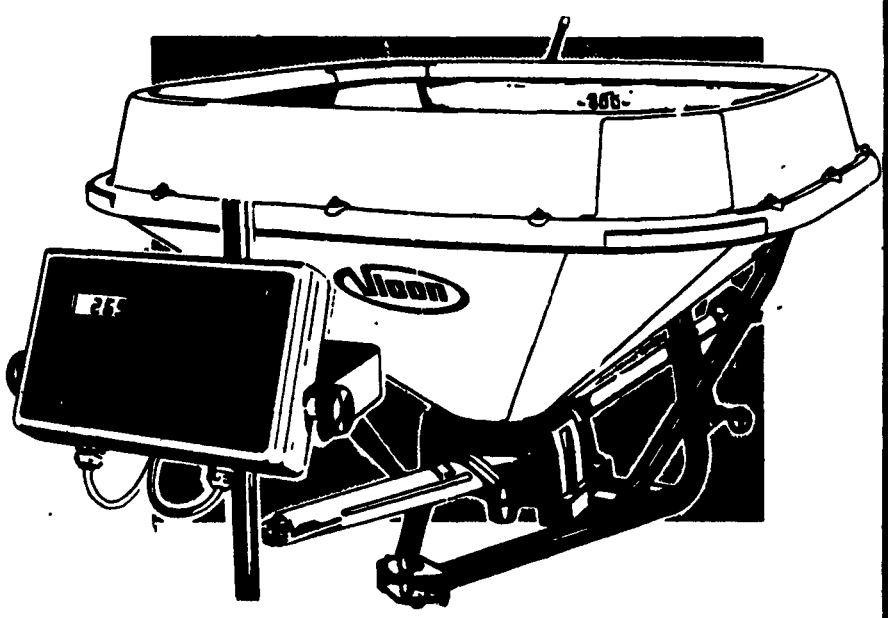

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Business News

York Farm Credit Opens Fulton Co. Office

YORK (York Co.) — Fulton County farmers now have an outpost office of York Farm Credit in McConnellsburg. The outpost is being opened to better serve the local farming community's farm financial needs.

"We recognize the importance of Fulton County agriculture and we are devoting more resources to serving the local farm community," said John H. Brumbaugh, executive loan officer for York Farm Credit, who will be serving the community at this new location.

Farm Credit offers short, intermediate, and long-term loans, credit life insurance, farm records, tax service, revolving credit lines, and RediCash. The office is open 8:30 a.m. until 12:00 p.m. on Thursdays (February 8, 1990 through May 10, 1990) at Jim Schall's office on North Second Street.

Brumbaugh began his Farm Credit career in 1978 as a field representative with the Farm Credit banks of Baltimore. Since that time he was employed by the Meadville Farm Credit Service and served in the capacity of loan officer and branch manager. A native of Erie, Pennsylvania, Brumbaugh received a bachelor of science degree in animal science from Penn State University.

York Farm credit provides more than $114 million in long- and short-term loans to borrowers in South Central Pennsylvania, and is affiliated with the Farm Credit Bank of Baltimore.

John Deere Day At Landis Bros., Inc.

About 600 farmers, the largest crowd on record, attended an open house program for Landis Bros., Inc., Lancaster. The customers of the dealership were treated to lunch and received good information about farming and farming equipment at the annual John Deere Day. The event on Monday was held at the Farm and Home center located just up the road from the local dealer's headquarters.

Hay Clipper Disc Mower Uses Welded, 1-Piece Cutterbar

GIBSON CITY, IL — M & W Gear Company of Gibson City, Illinois announces the addition of the Hay Clipper HC5 disc mower to the M & W product line.

The HC5 uses a welded, one-piece cutterbar with large diameter discs driven by a bevel gear system with shaft drive. This design eliminates gears between discs for smoother transmission of power, less maintenance, and easier repair.

The HC5 uses 5 cutting discs with free-swinging reversible knives to cut a 6'9" swath. A breakaway system protects against bar damage and the hydraulic lift allows cutting at angles from 30° down to 45° up.

For more information, contact M & W Gear Company, Rt. 47 South, Gibson city, IL 60936.

Gehl Net Income Up In 1989

WEST BEND, WI — Gehl Company's third-quarter 1989 net income grew to $1.2 million, a 36 percent increase over the $901,000 the company earned in the same period a year ago, said Bernard L. Nielsen, chief executive officer.

Earnings per share reached $0.30, up 36 percent over the $0.22 per share earned in the third quarter of 1988.

Sales for the quarter were up 20 percent, to $38 million, compared to $31.7 million for the third quarter of 1988.

"Our strong sales performance shows that customers in all markets we serve need new equipment and are confident of a continuing demand for the products and services they provide," Nielsen said.

The company's increased sales have been bolstered by a relatively favorable agribusiness environment and stable demand for light industrial and construction equipment over the first three quarters of 1989. Over the past four years, the company has continuously generated increased sales, which they claim to be the direct result of its strong market position and the addition of products by acquisition and internal engineering development.

Gehl's common stock began trading on the NASDAQ national market system under the trading symbol GEHL on November 21, 1989. The company designs, manufactures, distributes, sells, and finances equipment used in the agricultural and light industrial and construction industries used in the dairy and livestock industries. Products include haymaking, forage harvesting, materials handling (skid loaders and attachments), manure handling, and feedmaking equipment.

The firm's light industrial and construction division markets skid steer loaders, rough-terrain telescoping-boom forklifts, and motor graders and mini-excavators used by construction contractors, municipalities, and industrial customers.

Mid-Atlantic Direct Marketing Conference Showcases 'Mixture' Of Programs

COLLEGE PARK, Md. — The 1990 Mid-Atlantic Direct Marketing Conference and Trade Show will be held at the Marriott's Hunt Valley Inn on February 8-10, 1990.

This year's theme is "Challenges of the 1990s: Dealing with People for Success." "The planning committee has assembled a mixture of programs, including round-table discussions, trade show, tours, food, fun, and old-fashioned visiting," said Jarvis L. Cain, extension professor at the University of Maryland.

The program will include general and multiple educational sessions, round-table discussions on organics and marketing, advertising market handling, insurance, and other topics.

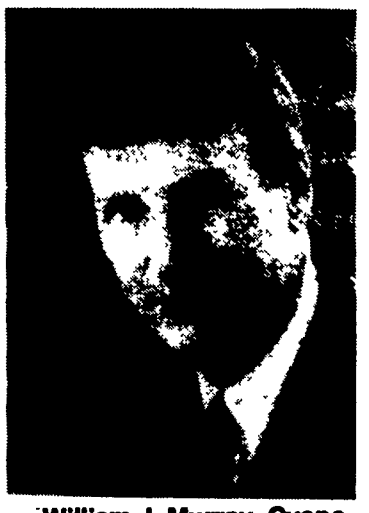
Cyanamid Ag Division President Named

WAYNE, NJ — American Cyanamid Company recently named William J. Murray as president of the company's Agricultural Division.

Murray was the president of Cyanamid's Venture Chemicals Division.

Cyanamid's Agricultural Division manufactures and markets a wide variety of products for crop protection, animal nutrition and health, vegetation control and public health throughout the United States.

Murray joined Cyanamid in 1967 in the Organic Chemicals Division's manufacturing function. He then held increasingly responsible sales, marketing and management positions in the Organic Chemicals Division, the International Chemicals Division and the Polymer Products Division, leading to his appointment as vice president of the Polymer Products Division in November 1986.



William J. Murray, Cyanamid Co. Ag. Div. president.

In December 1987, Mr. Murray moved to the Venture Chemicals Division as vice president, and in April 1988, he became the Division's president.

A native of New York, Mr. Murray is a graduate of Manhattan College and holds a masters degree in business from New York University. He and his wife Joan live in Franklin Lakes, N.J., with their two daughters.

Cyanamid's Agricultural Division is a major operating unit of American Cyanamid Company, a research-based biotechnology and chemical company which develops medical, agricultural, chemical and consumer products and manufactures and markets them throughout the world.

Auctioneers Attend Convention

HARRISBURG (Dauphin Co.) — C. Sherman Allen and Richard Burrows, apprentice from the firm C. Sherman Allen Auctioneer & Associates, recently attended the PA Auctioneers Association Convention.

At the convention, they participated in various meetings and seminars. The topics of this year's workshops were "Sports Collectibles"; "Red Flares When Selling Real Estate"; "Bid Calling and Voice Management"; "Antique Furniture"; "Great Ideas"; "Antique Toys"; "Support Personnel and Members Exchanging Bad Experiences and How to Avoid Them".

Allen was a contestant in the Pennsylvania State Bid Calling Contest. He placed 9th out of a field of 27 Pennsylvania licensed auctioneers. All auctioneers joined together in the fun auction to help support the association activities.

Mr. Allen then traveled to Dublin, Ohio for the Ohio Auctioneers Convention. Seminar topics covered were "Hazard Wastes"; "Bid Calling Techniques"; and "Jewelry and Diamonds and Computers." The membership were introduced and to "Accent a Management," a Columbus, Ohio association, management firm headed by David Fields. This firm will be the association's first full time non-member secretary to handle the day-to-day activities.

C. Sherman Allen Auctioneer, right, is presented a gavel by Pennsylvania Auctioneers Association President Vernon Martin for placing ninth in the Pennsylvania State Auctioneers Association recently in Harrisburg.

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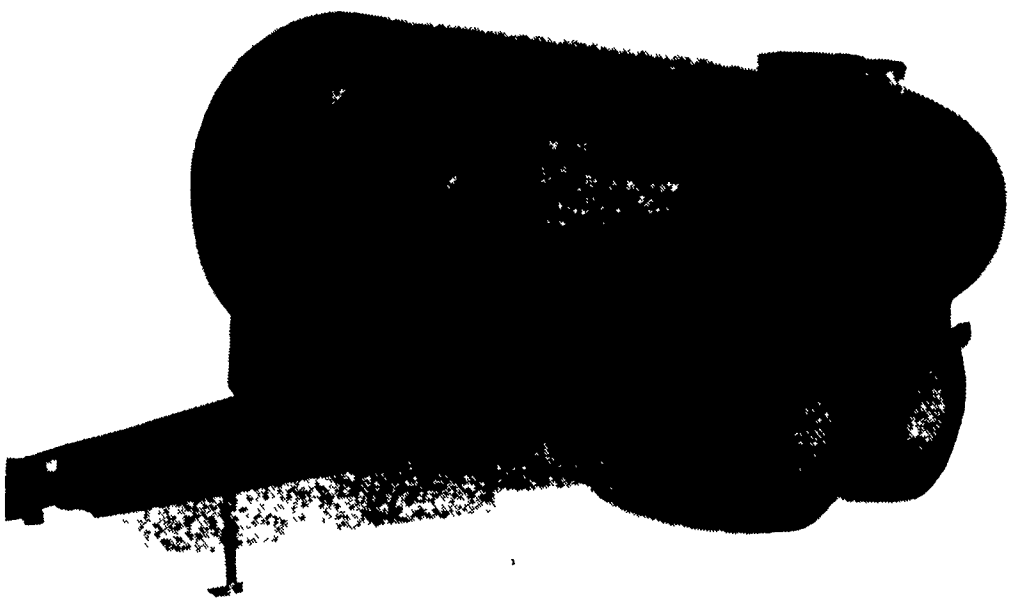

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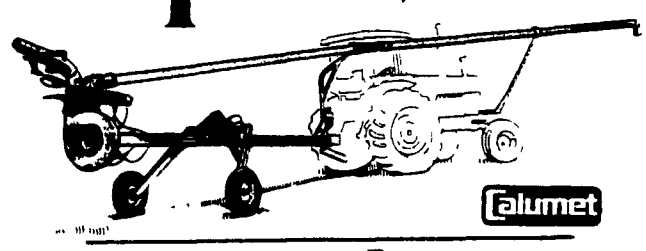

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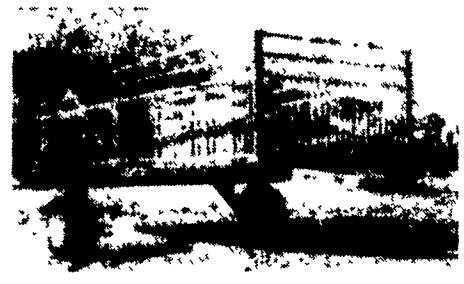

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American Oat Association Sends Legislative Researchers to D.C.

MINNEAPOLIS, Minn. — An American Oat Association legislative research team visited Washington, D.C. on January 30-February 2, 1990, for the purpose of meeting with legislative and United States Department of Agriculture (USDA) and Agriculture Research Service (ARS) administrative officials regarding oats research funding.

The legislative research team has the following four legislative objectives for Fiscal Year 1991: (1) To achieve full funding for a USDA/ARS cereal chemist position in Fargo, North Dakota, to explore alternative milling procedures to produce optimum human food quality oats and animal feed; (2) To achieve additional funding for USDA/ARS germplasm enhancement at Aberdeen, Idaho, to improve the agronomic qualities of the germplasm so that the material is more useful to oat breeders in developing new varieties; (3) To achieve additional construction for the USDA National Seed Storage Laboratory at Fort Collins, Colorado, because of critical shortage of storage space for seed samples; and (4)'To support funding of a combined oat and barley research position to be housed in the USDA/ARS cereal crops research laboratory in Madison, Wisconsin, for basic studies of soluble fiber as it relates to human nutrition.

The objectives will be communicated in meetings with legislative staff people representing senate and house agriculture appropriations and senate and house agriculture committee members. Meetings are also scheduled with USDA and ARS administration.

The American Oat Association team is comprised of Dr. Deon Stuthman, an agronomist from the University of Minnesota; Dr. Herb Ohm, an agronomist from Purdue University; Dr. Paul Murphy, an agronomist from North Carolina State University; Sam Weaver, principal scientist, technology and new business research and development, The Quaker Oats Co.; Jeff Johannesmeyer, manager of procurement, ConAgra, Inc; and Pat Henderson, executive director, American Oat Association.

The American Oat Association represents 420 members from all sectors of the oat industry-- producers, seed dealers, elevator managers, traders, researchers, millers, processors, and food manufacturers. The specific association objective is to increase U.S. oat production to meet the rising demand for oat-based products.

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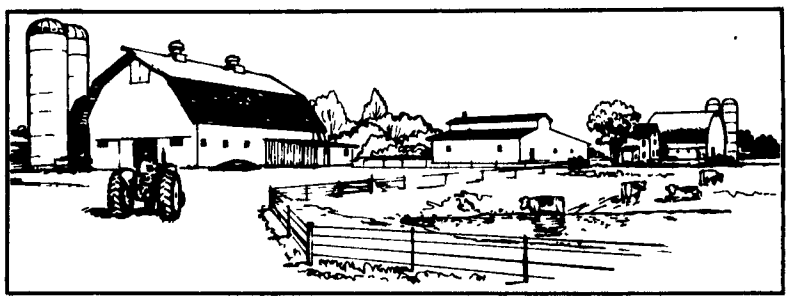

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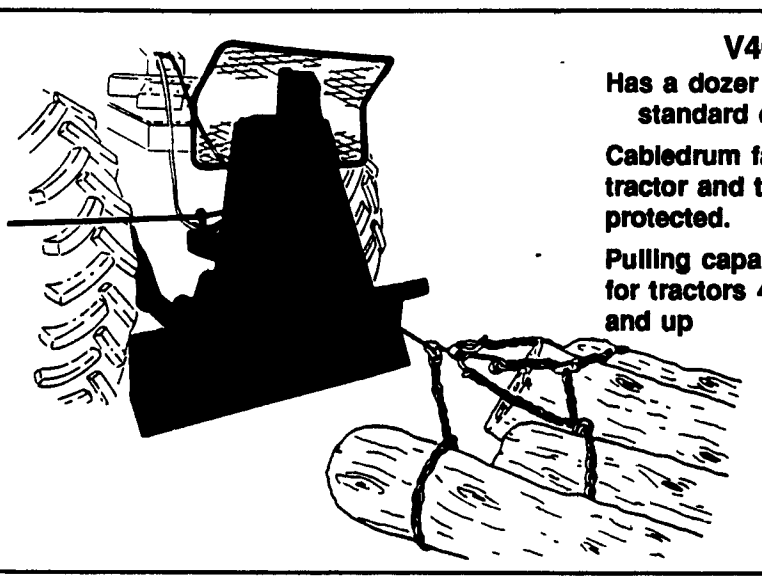

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Soybean Producers In Feb. Board Election

DOVER, Del. — Soybean producers in Sussex and New Castle counties have an opportunity to vote in the annual Delaware Soybean Board election Feb. 15 at the Delmarva Corn and Soybean Technology Conference in Salisbury, Maryland.

The Delaware Soybean Board is a nine-member organization comprised of soybean producers from each county. The board oversees and administers a 1-cent per bushel soybean checkoff program. Funds are used for research, market development, and education.

This year, soybean producers will be electing two representatives from Sussex County and one from New Castle County. No Kent County seats are up for election this year.

Running in Sussex County are Bill Baxter, Georgetown and Doug Corey, Seaford. Incumbents are Rick Clendaniel, Lincoln and Gary Ockels, Milton.

Running in New Castle County are incumbent Robert Emerson, Middletown, and Walter Spicer, Townsend.

Write-in candidates are accepted.

Any person who produces soybeans during the current marketing year is eligible to vote. Producers may vote only for candidates running in their county of residence.

Producers who cannot attend the technology conference may request a ballot by calling the Department of Agriculture at 1-800-282-8685 or writing the Soybean Board Election, 2320 S. DuPont Highway, Dover, DE 19901. Completed ballots must be returned to the Department of Agriculture by 4:30 p.m. on Feb. 15.

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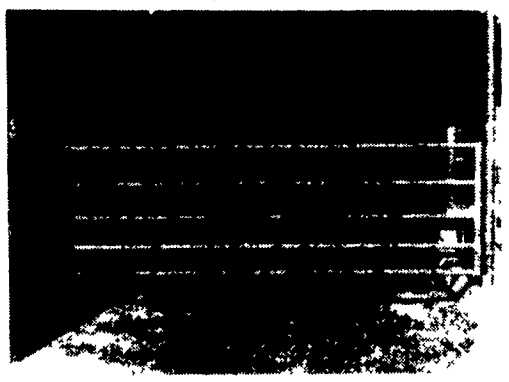

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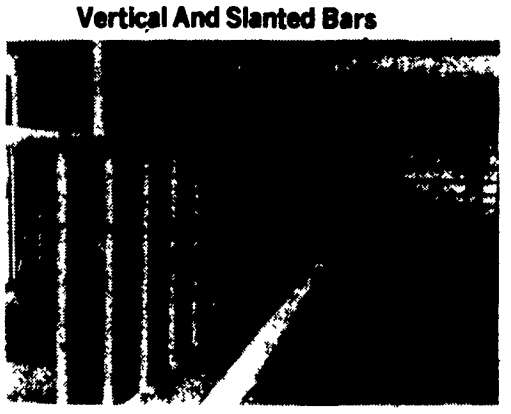

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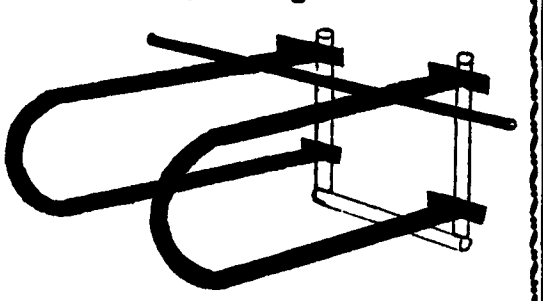

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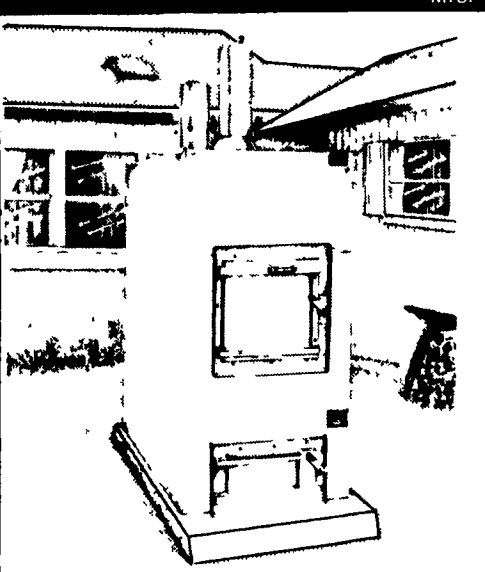

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Crownvetch Or Flat Pea Mulch Provide Good Corn-Growing Environment

GETTYSBURG (Adams Co.) — "It works! Growing corn in a living mulch such as crownvetch or flat pea really helps control erosion, reduce soil compaction, control weeds, and provide firmer footing for harvest operations," said Dr. Nathan Hartwig, professor of agronomy and weed scientist at Penn State University. Hartwig has been researching "living mulch," since 1973.

"In dry years, the shading of the earth by the living mulch conserves moisture and improves yield," said Hartwig. Crownvetch may require as long as two years to become established but, with proper suppression by herbicides, it will survive rotation through hay crops, soybeans, small grains and corn, he said.

Hartwig was a speaker at the Adams County Corn Clinic on Monday, January 22, 1990, at York Springs fire hall. Cosponsored by the Penn State extension and 18 commercial exhibitors, the meeting was attended by 160 farmers and agribusiness leaders.

Proving the benefits of a crop management association as a means of improving farm profits and protecting the environment through more efficient management of pesticides and nutrients, Franklin County extension agent, John Shearer; consultant Martin Crone; and farmers Jerry Rechart, Wayne Biddle, and Ken Shoneberg described their successful organization and the benefits it has generated. With weekly scouting reports, consultants advise on the need for the timing of pest control, take soil samples, and maintain field history records.

Noting the 1990 recordkeeping requirements for restricted-use pesticides, Shearer said this will pose no problem for CMA members. The farmers displayed two record systems, one designed for use on a computer.

Results of the 1989 Pennsylvania Five-Acre Corn Club were announced by county agent Thomas E. Piper. A total of 169 farmers, statewide, participated with the average yield at 140 bushels per acre. Piper presented ribbons to Mike Shemon of Hampton who harvested 134.5 bushels per acre of Todd Hybrid M780. Kerry Woerner of Gettysburg was recognized for harvesting 110.7 bushels per acre with Asgrow RX788.

Piper presented a guide for the pesticide user for protecting ground water. Dr. Greg Roth, Penn State agronomist, told how to manager nitrogen applications, taking into account residual nitrogen from manure or a legume sod to avoid leaching or run-off.

Lynn Hoffman, research agronomist and manager of Penn State's Agronomy Research Farm, discussed the benefits of tillage in the rotation. He concluded by inviting the Adams County corn growers to attend the 1990 Pennsylvania Master Corn Growers Conference in March at Camp Hill.

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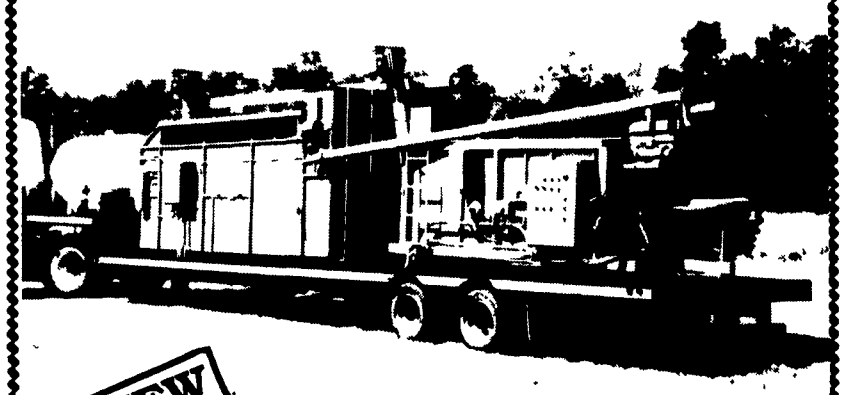

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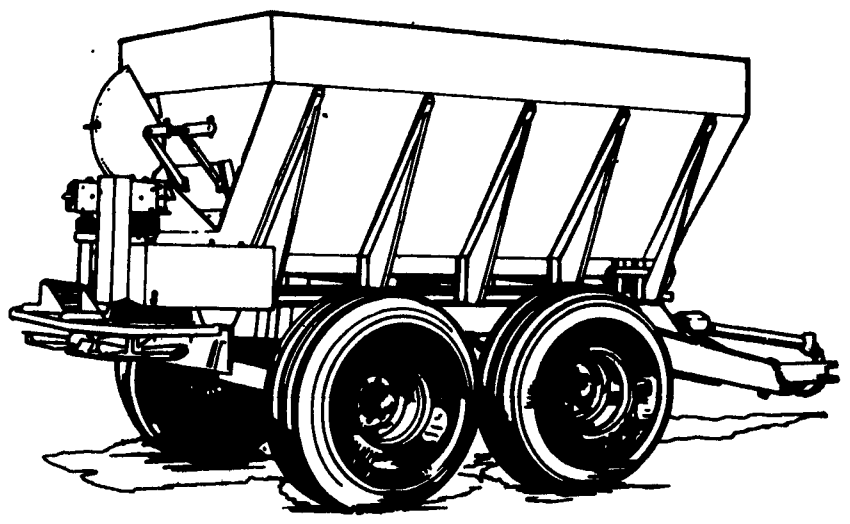

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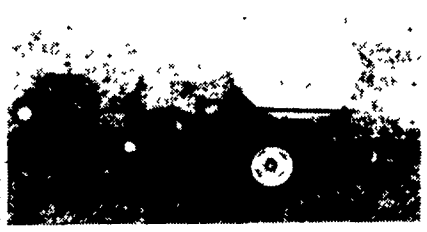

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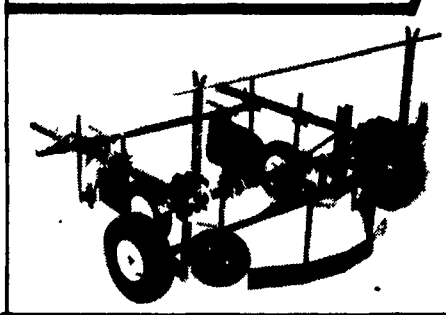

MODEL 900 MULCH PLANTER
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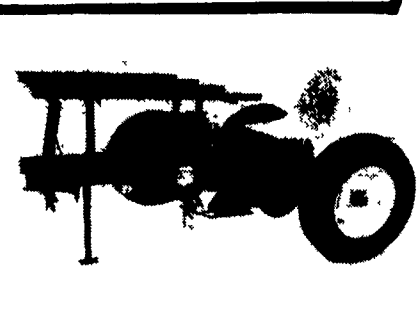

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Moscow In Maryland: Soviets Tour Ag Facilities

COLLEGE PARK, MD. — Officials from the University of Maryland and the Maryland Department of Agriculture welcomed a delegation from Moscow's Timiryazev Agricultural Academy during a reception last week at the university's College Park campus.

Hosted by Dr. Raymond J. Miller, vice chancelor for agriculture and natural resources, the reception kicked off the first U.S. visit of officials from the Soviet Union's oldest and leading agricultural teaching university.

The 12-day visit is the result of a cooperative agreement signed between Timiryazev Academy and the University of Maryland last spring -- the first between the Russian academic institution and an American university.

"The purpose of the visit," said Miller, "is to give agricultural educators, researchers, and administrators from both countries a chance to interact and exchange ideas for our mutual benefit."

Dr. Anatoly V. Poshataev, Timiryazev's vice rector for international relations, said that the Soviets hope to discuss a variety of agricultural problems and issues, such as no-till crop production, new management techniques and technologies, and the effect of plant stress on photosynthesis.

Dr. Poshataev shared the gratitude of 10 Soviet agriculture students who spent last summer living and working on Maryland farms, and expressed the hope that the Soviet Union can provide the same positive experience for Maryland agriculture students this summer.

"We hope and expect that the relationship between our two establishments will strengthen the ties between our two countries," Poshataev said.

In addition to meeting with several university department chairs at College Park, the Soviet officials will visit the headquarters of the Maryland Department of Agriculture, co-host of the visit, and tour the Maryland Agricultural Experiment Station's Wye Research and Education Center and various Eastern U.S. poultry facilities.

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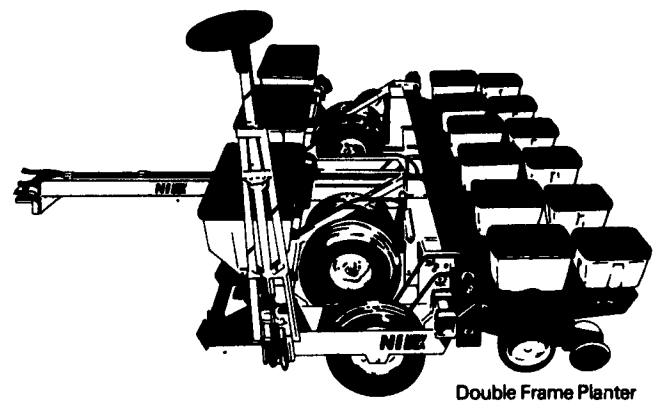
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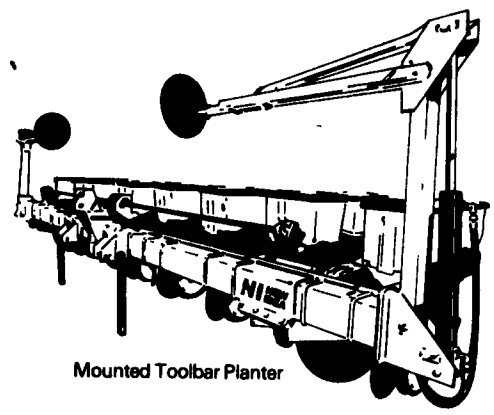
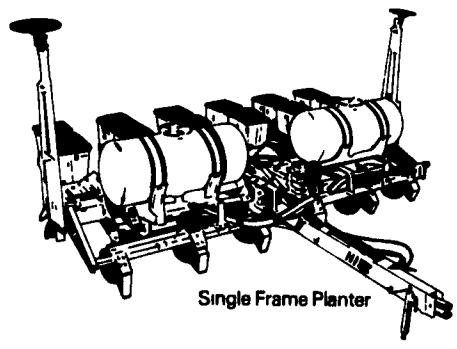
New Idea's full line includes 4, 6, 8, and 12 row models . single frame, double frame or folding models . . . mounted or trailing models . . all featuring heavy-duty construction from the hitch to the main frame to the markers. Plus, all New Idea Planters feature dependable Kinze row units for precise seed placement In addition, all models are available with a variety of attachments that give you even greater planter flexibility


Mounted Toolbar Planter


Single Frame Planter

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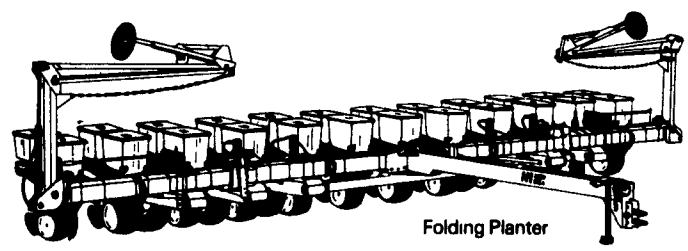
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December 1989

A Registered Holstein cow owned by Rhelda & Lynn Royer, 2025 Oregon Pike, had the highest 305 day lactation. Dena produced 30,041 lbs. of milk, 1,186 lbs. of butterfat with a 3.9% test. Second high lactation was completed by a Holstein cow owned by Leon N. Sensenig, R.D. 2, Quarryville. 49 produced 21,477 lbs. of milk, 1,166 lbs. of butterfat with a 3.7% test in 305 days.

First 305 Days of Lactation With 820 or More Lbs. of Butterfat.

Owner- Cow's Name	Brd.	Age	Days	Milk	Test	Fat
Rhelda & Lynn Royer						
Dena	RH	5-0	305	30,041	3.9	1186
Taffy	RH	3-4	305	23,234	3.6	848
Leon N Sensenig						
49	GrH	5-7	305	31,477	3.7	1166
186	RH	3-5	305	23,049	3.6	835
Arthur P Sweigart						
28	RH	4-4	305	26,663	4.3	1162
Weaver Homestead Farm						
37	GrH	3-1	305	30,253	3.6	1105
7	GrH	5-10	305	28,362	3.3	953
Bob & Karen Gochenaur						
32	RH	4-1	305	27,332	4.0	1095
92	RH	3-1	305	26,630	4.0	1077
130	RH	5-11	305	26,474	3.6	967
117	RH	7-3	305	23,732	3.8	901
132	RH	2-10	305	23,923	3.4	821
John S Zimmerman						
12	GrH	7-4	305	26,764	4.0	1088
46	GrH	5-3	305	23,347	4.2	985
37	GrH	3-4	305	24,470	4.0	980
25	GrH	5-10	305	24,646	3.7	912
Jonas M Zeiset						
Fritz	GrH	3-5	305	28,433	3.7	1078
14	GrH	3-3	294	18,086	4.7	856
Paul H Rohrer & Sons						
112	GrH	5-0	305	26,295	4.0	1069
110	GrH	5-2	305	25,126	3.5	903
74	GrH	3-2	292	22,790	3.8	868
134	GrH	3-2	305	26,055	3.3	867
Thomas C Lapp						
Spring	RH	7-3	305	27,795	3.8	1066
Monica	GrH	4-7	305	25,014	3.7	925
Sparkle	RH	6-5	305	22,880	3.6	839
Tina	RH	7-0	305	26,331	3.1	838
J S Smucker & Sons Farm #2						
716	RH	4-2	305	29,694	3.5	1062
Philip Horst						
Doris	GrH	3-5	305	30,843	3.4	1056
Amy	GrH	4-7	305	26,207	3.3	883
Minnie	GrH	7-11	300	23,700	3.5	847
Lady	GrH	4-2	305	20,068	4.0	821
Axel Linde & Mildred Widmann						
Peprmnt	RG	3-11	305	23,113	4.5	1041
Anna	RG	4-2	305	16,782	5.0	842
Blueball	RG	4-1	305	19,400	4.3	839
Titus B Stoner						
Windy	RH	5-11	305	24,186	4.2	1026
Snowy	RH	6-2	305	20,983	4.0	859
Titus B Stoner						
Red	RH	9-11	305	21,126	3.8	822
John H Howard						
Marlene	RH	4-5	305	24,156	4.2	1022
Sheena	RH	3-6	305	26,580	3.4	906
Henry U Stoltzfus Jr						
Karol	RH	8-2	265	25,214	4.0	1017
Archem	RH	4-5	302	25,805	3.5	925
Sparkle	RH	4-8	281	21,546	4.0	867
Pepper	RH	4-9	218	19,262	4.3	841
Kreider's & Nickle						
228	GrH	5-0	305	24,850	4.0	1015
214	RH	5-0	286	23,921	3.9	941
66	RH	7-4	305	23,263	3.9	927
107	RH	6-3	305	26,738	3.3	893
95	RH	6-7	305	22,532	3.8	864
J Harold Fritz						
753	RH	6-9	305	26,481	3.8	1014
85	GrH	8-3	305	26,977	3.4	919
71	GrH	5-7	305	17,604	4.7	840
Running Springs Farm						
Alesha	GrH	4-5	305	27,000	3.7	1000
Lloyd K Wis[illegible]						
Gladys	GrH	7-2	305	26,615	3.7	997
Walnut Run Farm						
522	RH	5-2	305	30,952	3.2	995
482	GrH	6-4	293	23,062	4.2	984
748	GrH	1-11	305	19,453	4.6	905
671	RH	3-0	305	27,936	3.1	891
647	RH	3-2	260	19,782	4.3	850
Robert H Rohrer & Sons						
92	RH	5-3	305	26,701	3.7	994
104	GrH	4-3	305	22,791	4.1	941
233	GrH	7-5	302	23,881	3.8	928
188	GrH	3-6	305	23,452	3.7	877
140	GrH	3-2	305	20,411	4.1	849
96	GrH	3-3	305	23,435	3.5	827
John P Lapp						
Satie	RH	3-6	305	22,293	4.4	991
Brent	RH	4-6	305	28,411	3.4	968
Joseph C Wivell						
Dana	RH	8-2	305	27,955	3.5	990
Arlene	RH	6-5	305	24,342	3.5	870
Megan	RH	6-2	303	19,828	4.2	837
Robert Kauffman Jr						
Holly	RH	5-4	305	22,639	4.3	986
Josie	RH	3-2	305	21,951	4.1	919
Sibyl	RH	2-3	305	20,527	4.2	870
Ferncrest Farm						
399	GrH	5-2	305	23,066	4.2	984
Welk Shade Holsteins						
Delila	RH	6-0	305	23,637	4.1	978
Edwin Sensenig						
19	GrH	3-10	305	24,815	3.9	972
Graywood Farms						
159	GrH	6-4	305	30,275	3.2	971
492	GrH	5-3	305	23,557	4.0	952
21	GrH	4-2	305	22,121	4.2	945
250	GrH	4-0	305	23,470	3.8	910
405	GrH	6-8	305	24,129	3.6	868
330	GrH	4-4	296	18,258	4.7	861
33	GrH	6-6	292	23,315	3.6	842
Carl L Martin						
Minna	RH	4-4	305	25,641	3.7	968
Mahlon E King						
Joann	RH	4-5	305	23,861	4.0	965
John Omar Stoltzfus						
Cutie	RH	7-5	305	21,015	4.5	964
Gina	RH	5-3	299	23,912	3.5	845
Paul W Zimmerman						
76	RH	4-3	305	26,499	3.6	963
Glenn R Bushong						
Joy	GrH	8-6	305	25,855	3.7	962
Faith	GrH	1-11	305	21,358	3.9	835
Lenewood Farm						
Pixie	RH	5-11	305	29,030	3.3	961
Crissy	RH	3-1	299	24,220	3.6	889
Marvin K Witmer						
Betsie	RH	7-2	305	22,543	4.2	960
Leonard J Stoltzfus						
Lydia	RH	4-8	305	24,017	3.9	957
Freedom	RH	8-2	299	22,630	4.1	946
Keldora	RH	7-6	305	27,072	3.3	919
Charlot	RH	3-3	305	25,032	3.6	913
Deanna	RH	8-8	305	27,138	3.3	910
Dale & Steve Hershey						
Helga	RH	4-5	305	27,778	3.4	948
Hannah	RH	5-6	305	26,618	3.5	945
Cathy	RH	3-10	305	24,637	3.5	879
Valerie	RH	3-4	305	26,003	3.3	878
Misty	RH	6-6	305	27,330	3.1	860
Laura	RH	2-4	305	25,174	3.4	857
April	RH	8-8	305	22,903	3.6	842
Isaac S Huyard						
Moneyma	RH	4-7	305	22,387	4.2	948
39	GrH		305	19,794	4.4	884
Kreider Dairy Farms						
900	GrH	5-7	305	27,651	3.4	947
854	GrH	5-10	305	25,633	3.4	889
Lloyd Stoltzfus						
Susie	GrH	5-7	304	27,261	3.4	942
Brandyvale Farm						
Ella	RH	4-4	305	23,776	3.9	942
Marvin S Nolt						
20	GrH	5-5	305	23,745	3.9	941
Shelmar Acres						
Carol 47	RH	6-0	305	24,557	3.9	959
Sunr 19	RH	7-3	305	19,724	4.4	873
Burk-Dell Farm						
167	GrH	3-7	305	23,434	4.0	939

(Turn to Page D13)

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525A 4WD	70	$11,995
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820 4WD	85	$13,995
822 4WD w/cab	85	$15,995
922 4WD w/cab	100	$20,395
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Lancaster Co. DHIA

(Continued from Page D12)

Roy E Sensenig						
109	GrH	4-5	299	23,760	3.9	936
Walter M Hurst						
151	GrH	8-0	305	28,280	3.3	935
132	GrH	3-9	305	21,679	3.9	845
27	GrH	8-8	305	18,938	4.3	829
Homer G Hess						
Tilly	RH	5-2	305	24,320	3.8	935
Dorcas	GrH	4-4	305	22,367	3.8	862
Minnie	GrH	3-1	305	20,811	4.0	832
Mabel	GrH	4-2	305	22,229	3.7	823
Pennstar Farms						
Bell	RH	5-6	305	30,025	3.1	934
Kenneth E Zurin						
627	RH	4-2	305	24,389	3.8	934
778	GrH	3-0	276	26,012	3.5	921
795	RH	3-0	305	23,300	3.8	904
633	RH	4-0	305	22,565	3.8	871
907	GrH	2-1	305	19,921	4.2	852
690	GrH	3-6	305	21,458	3.9	847
Spring Belle Farm						
Gina	RH	6-6	305	26,106	3.5	933
Mars	RH	5-8	305	23,607	3.9	928
March	RH	3-1	305	23,240	3.9	910
Missy	RH	6-3	305	28,920	3.0	867
Conestoga Farms						
Eddie	RH	5-1	305	25,488	3.6	932
Super	RH	6-7	305	24,423	3.6	887
Meadow Vista Farm						
774	RH	3-0	298	21,712	4.2	931
Earl B Reiff						
Sharon	RH	3-11	305	23,268	3.9	929
Tammy	RH	2-1	305	21,964	4.0	899
Aaron Z Martin						
80	RH	2-11	305	22,316	4.1	925
Gerald Martin						
Kendra	RH	6-10	305	27,046	3.4	924
Pearl	RH	8-2	305	27,781	3.3	920
Glenn H Wenger						
Nina	RH	3-5	286	23,777	3.8	924
Clover	GrH	5-1	305	28,493	3.9	864
Tom Zartman						
121	RH	5-8	305	23,282	3.9	922
199	RBRSW	2-3	305	20,062	4.5	916
68	RH	5-4	297	21,070	4.2	885
293	GrH	2-8	305	22,875	3.7	867
David K Stoltzfus						
Hanna	GrH	5-9	305	29,394	3.1	920
Hawthorne Brothers						
91	GrH	3-7	305	23,588	3.9	920
81	GrH	5-10	305	23,161	3.6	847
Ivan Z Beiler						
Beatie	RH	4-11	305	24,448	3.7	919
Amos N Martin						
Mar	RH	8-6	305	26,279	3.4	918
Dale Weiler						
Alicia	RH	4-3	305	25,187	3.6	915
Henry D Zimmerman						
3047	GrH	6-5	305	23,332	3.9	913
Dennis R Bender						
73	RH	5-7	305	23,002	3.9	911
Samuel F Long						
Millie	RH	3-3	305	22,632	4.0	911
Clair Good						
Sadie	RH	9-1	305	24,381	3.7	910
Raymond E Reitz						
Eunice	GrH	4-1	305	24,410	3.7	908
Calvin D Beiler						
Callie	RH	7-6	305	25,743	3.5	907
Emp	RH	4-1	291	23,959	3.6	877
Ben & Marian Stoltzfus						
Stub	GrH		305	23,770	3.8	907
Ace	GrH	7-2	305	16,901	4.9	833
Rohrer Brothers						
Molly	RH	3-3	305	20,649	4.3	907
Harold S Musser						
31	GrH	5-6	305	24,562	3.6	903
Sandy Hollow Farm						
Jill	RH	5-6	294	22,835	3.9	900
Elmer M High						
19	RH	4-2	305	26,180	3.4	898
74	RH	3-2	305	23,004	3.7	860
67	RH	2-11	305	25,206	3.4	858
16	RH	2-1	305	20,335	4.0	832
Six Corner Farm						
Gloria	RH	3-3	305	22,250	4.0	898
Marlin R Beiler						
Hope	RH	4-10	305	21,681	4.1	898
Mae	RH	5-0	305	22,385	3.8	858
Mer-Land Farm						
Shar	RH	3-4	305	23,665	3.7	897
Lapp Valley Farm						
Cindy	RH	3-6	305	25,915	3.4	896
Coreen	RH	3-2	305	23,723	3.6	856

(Turn to Page D14)

Wayne County Dairy Day Scheduled March 8

HONESDALE (Wayne Co.) — The Wayne County Dairy Day planning committee finalized plans for the 1990 Dairy Day, scheduled for March 8 at the Wayne County Veteran's Memorial Armory.

"Dairy Day is designed to recognize the importance of the dairy industry in Wayne County and to provide the latest scientific information to local dairy farmers," said John Creighton, county ag agent. "It is conducted by the Wayne County cooperative extension in cooperation with approximately 38 dairy supply dealers, marketing firms, and farm organizations."

Activities will consist of educational presentations, commercial displays, educational exhibits, dairy product promotional activities, door awards, and lunch provided by the exhibitors.

Some of the topics to be presented this year are "Milk Marketing Outlook for Pennsylvania," "Emerging Dairy Marketing and Policy Decisions" (BST, the 1990 Farm Bill, etc), "An Update on Farmland Preservation Efforts in Wayne County," and "Rat and Bird Control on Dairy Farms."

Interested commercial exhibitors should contact the Wayne County extension office, court house, Honesdale, to secure exhibit details and reserve space.

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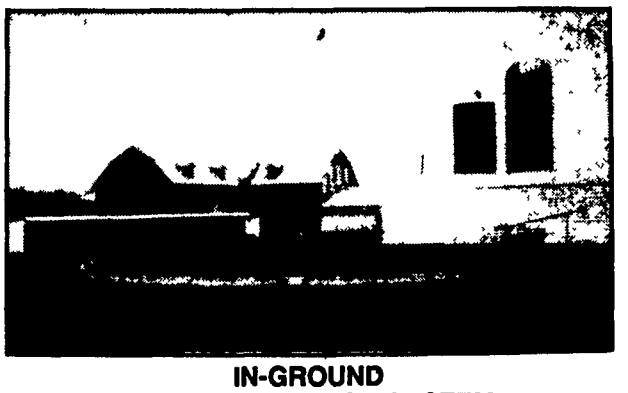
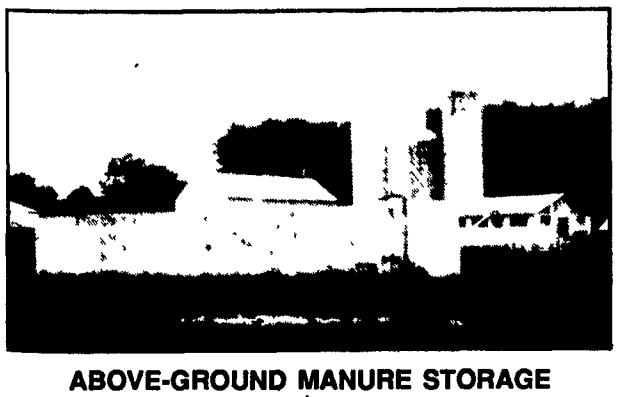


IN-GROUND MANURE STORAGE SYSTEM



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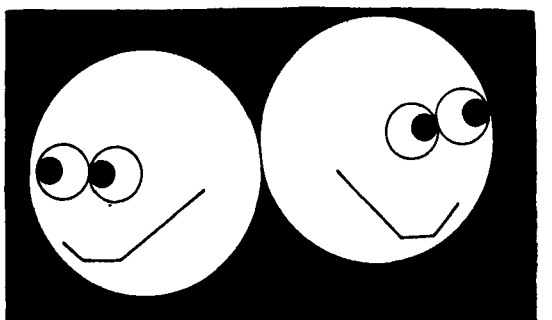

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Lancaster Co. DHIA

(Continued from Page D13)

Clifford & Joyce Blank						
Evelyn	RH	4-5	305	22,519	3.9	895
John E Coleman Jr						
Reba	RH	3-1	305	21,134	4.2	893
Sandy	RH	4-2	305	26,464	3.3	887
Buchen Farm						
989	GrH	4-8	305	20,012	4.4	892
Jacob S King						
Debbie	GrH	5-7	305	18,676	4.7	891
Welsh Hill Farms						
210	GrH		305	22,321	3.9	890
246	RH	5-0	305	20,675	4.2	883
102	RH	3-3	297	23,782	3.5	848
Phares J Burkholder						
48	GrH	3-0	305	21,513	4.1	890
Tom & Dale Smith						
Nanni	RH	3-5	305	25,770	3.4	889
Lyric	RH	4-4	301	19,040	4.3	825
David W Sweigart						
95	GrH	5-11	305	22,217	4.0	889
Andrew G Miller						
Sally	GrH	6-4	305	21,028	4.2	889
Earl E Martin						
Becky	RH	9-0	305	22,942	3.8	888
Floyd Kreider & Son						
81	RH	4-4	305	21,880	4.0	885
Welsh-Vista Farms						
49	RH	6-5	305	25,609	3.4	884
89	GrH	5-6	305	26,883	3.1	833
John K Peters						
Pogo 80	RH	6-3	305	23,024	3.8	882
David D Zimmerman						
Peggyan	RH	4-4	305	21,510	4.0	880
Wilmer R Martin						
Frisky	RH	3-2	305	21,892	4.0	879
A Dale Herr						
101	GrH	4-1	304	22,592	3.8	877
28	GrH	4-9	305	24,501	3.5	861
Philip & Kim Hurst						
335	RH	6-0	305	24,514	3.5	874
Red Knob Farm						
800	GrH	2-9	305	19,236	4.5	873
Timothy Kurtz						
56	GrH	4-6	305	24,236	3.6	872
Amos W Breneman						
Brigade	RH	7-1	305	22,551	3.8	872
Robert N Brandt						
81	GrH	8-4	305	22,093	3.9	870
Donald R Bare						
91	RH	4-5	305	19,803	4.3	870
37	RH	5-11	305	22,327	3.8	868
Allen D Weicksel						
Bett	RH	4-0	305	22,739	3.8	868
Vernon R Umble & Son						
Louise	RH	4-2	305	19,114	4.5	865
John F Blank						
Goldy	RH	2-10	305	23,288	3.7	864
Faith	RH	3-3	305	19,782	4.2	845
J Elmer Stoltzfus						
Arlene	GrH	7-3	305	31,969	2.7	863
Curvin W Nolt						
130	RH	4-8	305	25,734	3.3	863
Nah Kreider & Sons						
336	GrH	3-7	305	20,344	4.2	863
496	GrH	3-1	305	24,624	3.4	851
Amos B Lantz						
Milly	RH	5-0	305	23,591	3.6	858
Paul B Zimmerman						
Joeno	RH	6-11	305	18,457	4.6	858
Ken & Lisa Wiker						
Spot	GrH	3-7	305	22,913	3.7	857
James W Bowman						
Stubs	GrH	5-2	305	24,443	3.5	855
Paul S Sauder						
Marty 83	RH	7-5	305	22,555	3.7	855
Stph 170	RH	4-10	305	20,096	4.1	841
Harold K Witmer						
Salad	RH	5-1	305	21,284	4.0	853
Melvin L Shertzer						
Queen	RH	5-4	305	20,777	4.1	853
Kenneth L Beiler						
Maggie	RH	4-2	305	20,449	4.1	852
Alma	RH	3-8	305	22,012	3.8	842
Harlan W Hoover						
4	GrH	4-11	305	25,073	3.3	851
Ellis D Kreider						
214	GrH	7-1	305	24,008	3.5	850
Jonas E Stoltzfus						
Rachel	RH	4-11	305	21,922	3.8	850
Elvin L Kurtz						
Jenna	RH	2-8	305	20,339	4.1	850
Walter C Pownall						
K61	GrH	3-5	305	19,553	4.3	847
Wayne & Joanne Erb						
Mab 41	RH	4-7	305	19,894	4.2	846
Luke L Martin Jr						
Clara	RH	5-11	305	22,318	3.7	844
Florence	RH	5-0	305	21,989	3.7	832
Ezra Z Horst						
15	GrH	7-9	305	19,873	4.2	843
Jonathan K Lantz						
Elva	GrH	3-7	305	20,076	4.1	842
Parke H Ranck						
Brenda	RH	4-4	297	19,172	4.3	842
David & Robin Dum						
405	RH	5-5	305	21,899	3.8	841
Mar-Vil Acres Farm						
21	GrH	2-1	305	20,684	4.0	841
Amos M Stoltzfus						
Bell	RH	7-4	305	24,385	3.4	840
Noah N Martin						
17	GrH	4-3	305	20,824	4.0	840
David & Sylvia King						
Marie	GrH	4-8	305	17,462	4.8	840
Daryl & Sam Martin						
250	GrH	3-4	305	20,550	4.0	839
Ammon E Reiff						
Cream	RH	6-1	305	21,316	3.9	838
Ray P Bollinger						
Beulah	GrH	5-10	297	18,039	4.6	838
Glen N Hursh						
Buzzer	RH	5-8	305	21,299	3.9	836
Robert L Shelly						
Brownie	RH	7-4	305	21,162	3.9	835
Daniel M Stoltzfus						
Erma	RH	3-4	305	22,537	3.7	834

(Turn to Page D15)

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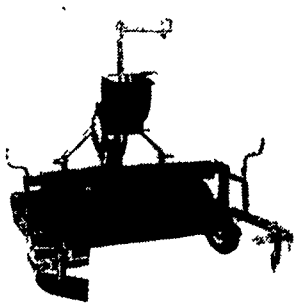

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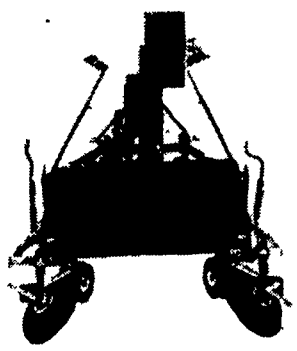
PLASTIC LAYER



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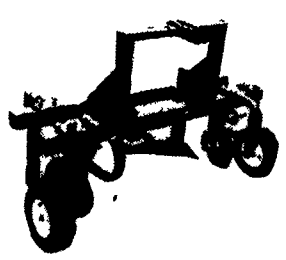

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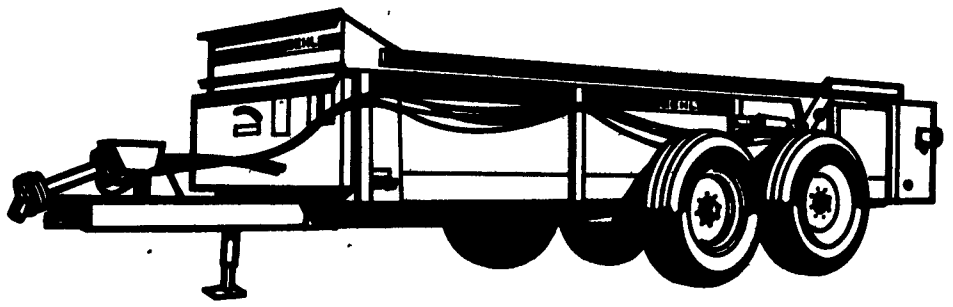
(Continued from Page D14)

H H Haverstick						
Be Twin	RH	6-6	305	21,612	3.8	834
StephenL Hershey						
15	RH	3-3	305	19,637	4.2	833
Jeffrey L Aungst						
Martha	RH	3-2	305	17,951	4.6	833
Robert Martin						
36	GrH	6-3	305	23,222	3.5	831
64	GrH	3-4	305	20,038	4.1	822
John T Byers & Son						
18	GrH	11-4	305	23,042	3.6	831
Ess-Creek Farm						
Peg 3	RH	4-1	305	19,228	4.3	830
John Z Beiler						
Fritz	RH	5-3	301	27,257	3.0	829
Harry Zimmerman Jr						
Honey	RH	3-0	305	21,411	3.8	828
Willis M Martin						
Vermont	GrH	4-7	305	19,312	4.2	827
Omar Smoker						
Kate	RH	5-2	305	20,493	4.0	826
Grassy Ridge Farm						
Vic	RH	5-9	304	19,369	4.2	826
Sandy Trail Farm						
Sarah	GrH	4-5	305	23,121	3.5	825
Tritown Farm						
Jill	RH	5-9	305	23,152	3.5	822
Elmer S Esh						
Dream	GrH		305	20,895	3.9	821

GEHL



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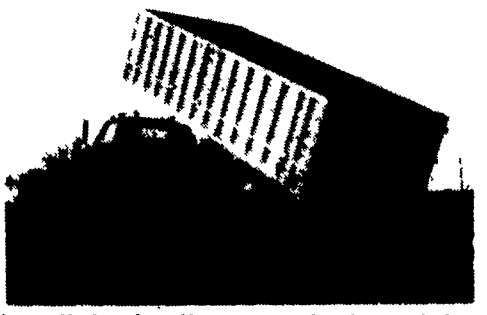

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NCDHIP Adopts New Policies

COLUMBUS, OHIO — The National Cooperative Dairy Herd Improvement Program's (NCDHIP) Policy Board held its semi-annual meeting recently. The meeting was highlighted by the adoption of several progressive policies that are expected to benefit diary farmer members of NCDHIP in the future.

The formats and protocols developed by the Unified Data Task Force were adopted for communication between on-farm computers, central laboratories, dairy records processing centers, and other end-users of DHIA records.

Recommendations for NCDHIP's Standards Task Force Phase I implementation plan were accepted. The Standards Task Force and the NCDHIP Data Processing Committee were requested to jointly develop an implementation plan for Phase I which constitutes four areas; animal identification, management systems, sampling and observation procedures, milk and component data.

Labor efficient records were adopted as a permanent part of NCDHIP's official record plans. The records will be called Labor Efficient Records and designated as DHI-03 LER.

Major improvements in the operation of the Quality Certification Service were approved to help DHIA management provide consistently high quality service to dairy farmer members participating in NCDHIP.

Testing groups for dairy goats (consisting of three people) were approved for ourtine use in NCDHIP.

These decisions were part of the Policy Board's efforts to ensure that all dairy producer members participating in NCDHIP have access to the latest technology and dairy recordkeeping procedures that will serve their individual needs, officials said.

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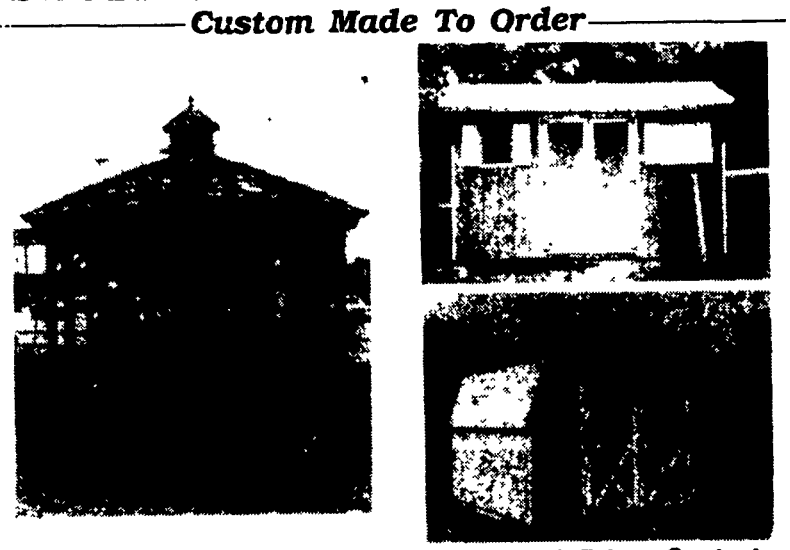

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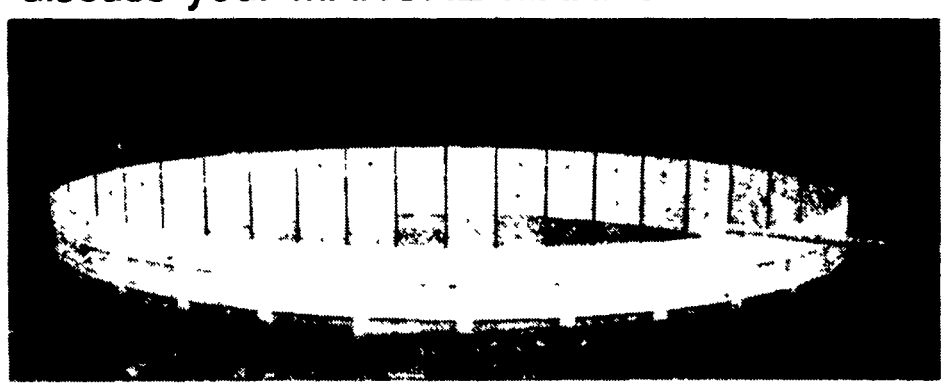

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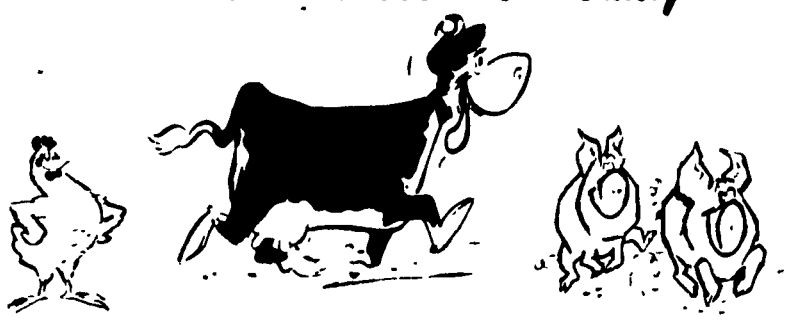

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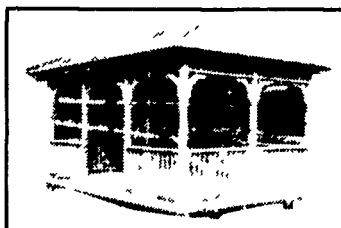
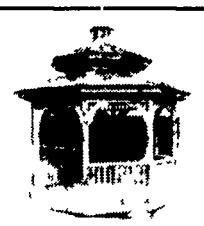
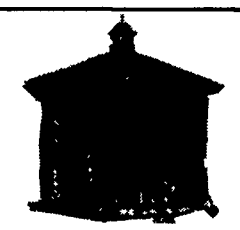


10'x14' Rectangle ready for shipping



10' Victorian Gazebo



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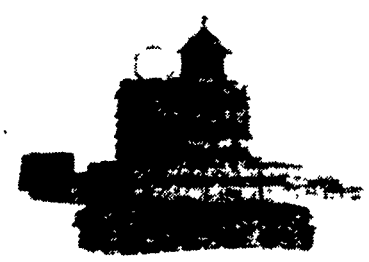

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Mid-Winter Haylage Tour Visits Harvestore Owners

MIFFLINTOWN (Juniata Co.)—The mid-winter Harvestore Haylage Bus Tour made the first stop here Thursday morning at the Scenic Hill Farms of Sheldon and Zane Harshbarger. About 35 farmers left the Lancaster Shopping center after the milking was done to visit three fine farming operations that all use haylage as the main-stay of the dairy ration. The two other farms were: Ja-Lene Holsteins owned by Mr. and Mrs. John Ishler and son Todd, Spring Mills, and Ideal Holsteins owned by Jacob Tanis III, Centre Hall, both in Centre County.

"We try to keep the cows hungry but full," said Sheldon Harshbarger.

To have a constant intake of feed, the Harshbargers feed every few hours. Haylage and high moisture corn out of their Harvestore silos make up the bulk of their feeding program. The total purchased feed for all dairy cows and young stock was only $8,000 last year.

"I can live with that," Sheldon said. "Profit above feed cost was $15,000 per cow."

Richard Enck, Penn Jersey Products sales representative, (left), talks with Zane and Sheldon Harshbarger.

A group of farmers on the mid-winter Harvestore Haylage bus tour talk with Jacob Tanis III, (left).

The Harshbargers have experience with both haylage and corn silage and they believe you need to add more protein if you use corn silage. "It will cost you more to make milk with corn silage," Sheldon said.

Maintainance costs have been low too. They have some of the original chain from 1974 in their Galiath unloader and have averaged about 10 years per cutting chain on the bottom unloader. "We do a lot of the service ourselves," Sheldon said. "Even when we must get a repair man out to the farm, we have everything as far along as we can so we still don't need to pay for a lot of extra time.

These dairymen like their hayl-

(Turn to Page D19)

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Mid-Winter Haylage Tour

(Continued from Page D18)

age to come out of the silo at about 40 to 45 percent moisture. "A little dryer and the cows will not eat it as well and when its wetter you start to hurt your feeding program," Sheldon said.

Alfalfa is grown but because of lack of limestone in the soil, the stand will last only three or four years at the most. "I believe you need to take the crop off in the fall when you have it, Sheldon said. "I don't wait to see if it will hold over winter. If it doesn't we just replant it in the spring."

A major problem for the Harshbergers is the deer that live wild in their area. "We have as many deer on the farm as we have cattle," Sheldon said. "They get their share of the crops. The only way to help this problem is to allow more deer to be killed. In Juniata County they cut the issued licences in half. Yet all the farmers around here have more deer than ever."

Mr. and Mrs. John Ishler (left) and son Todd with an excellent cow in the Ja-Lene Holstein herd.

Ja-Lene Holsteins

When the Ishlers were out of haylage because of the drought, they could really notice a drop in milk production. In addition, they test the haylage every month and the results have run as high as 25 percent protein and 65 percent TDN. "But it varies," John said. "So we test every month."

Only 12 percent of their milk check goes for purchased feed for their 72 cows and young stock. The herd average is 20,964m 747f 3.2% protein. Milk production has risen about 3000 pounds since they started the haylage program.

Its a nice way to handle feed," John said. "You put it in the top and take it out the bottom, so you never are without cured feed. I never remember our haylage testing over 50 percent moisture, even this year when most people could not make hay because of the rains."

The Ishlers use paper for bedding. Since Centre County has a recycling program, paper is delivered to the farm without cost. The cow stalls and calf pens were clean and dry with the paper bedding.

John thinks breeding programs should put more emphasis on selection for solids and protein. He says that in the past when milk prices went up, fat prices went up too. But now milk prices are up but fat prices are down.

Ideal Holsteins

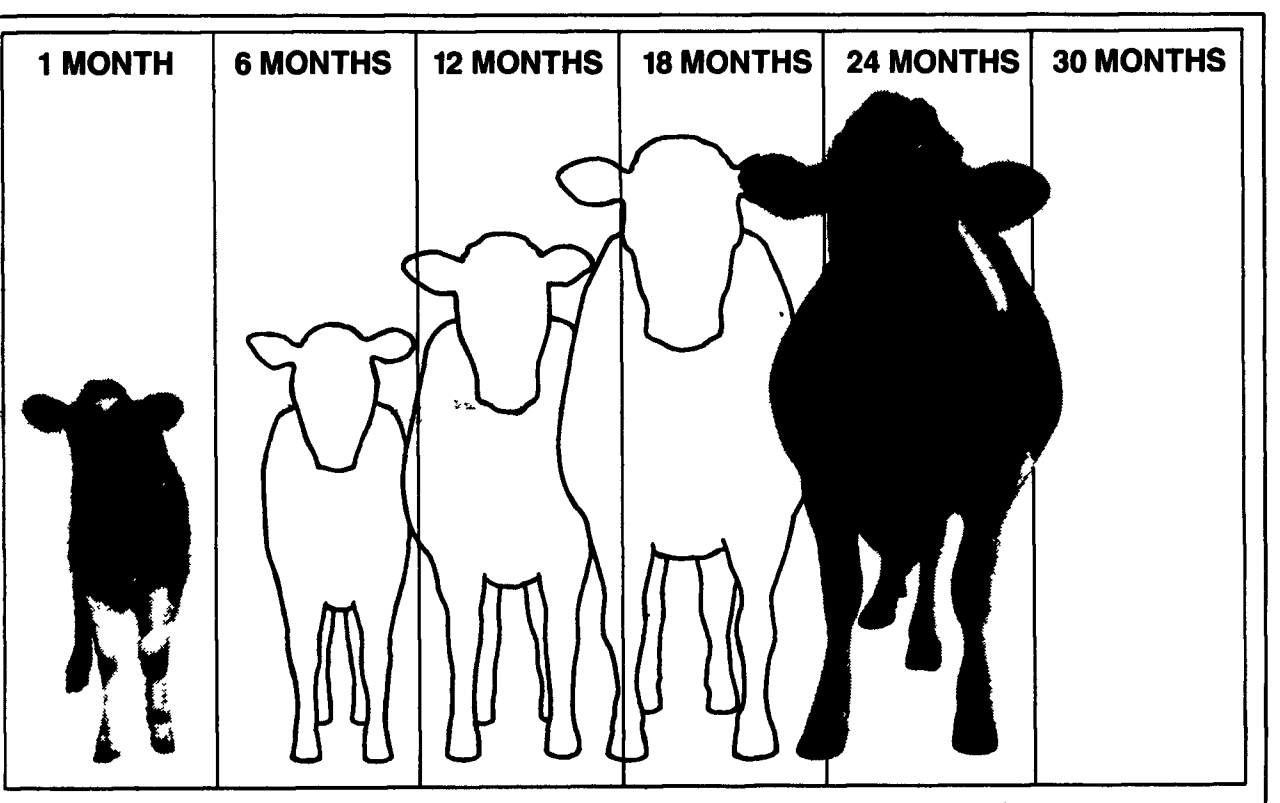
The herd at Ideal Holsteins were moved to Centre County from New Jersey several years ago. "When I bought the farm they could have taken down the Harvestore silos for all I would have cared," said Jacob Janis. "I had heard about high maintance costs. I was scared of them. But now I'm sold on them. It sure beats making hay.

Jacob credits the feed he gets from the Harvestore silos with softer udders and and fewer puffy hocks. "Maybe you get a little more milk with corn silage, but I think the cows will last longer," Jacob said.

Even so, the Ideal Holsteins produced 23,300m and 834f last year. In addition, the group from Lancaster saw 11 excellent cows and 37 very good cows. The current BAA is 107.9

Only a small amount of balled hay is fed to the milking herd. Harvestore-processed haylage and high moisture corn along with corn silage are fed in a total-mixed ration.

The bus tour returned to Lancaster in the evening, but not quite in time for the participants to help with their own milking chores at home.



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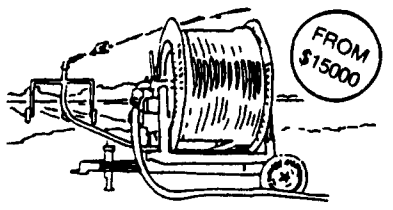

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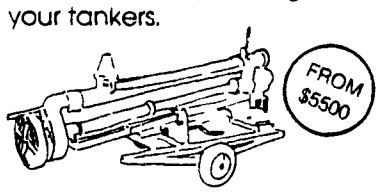

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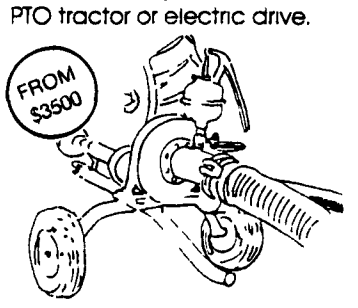

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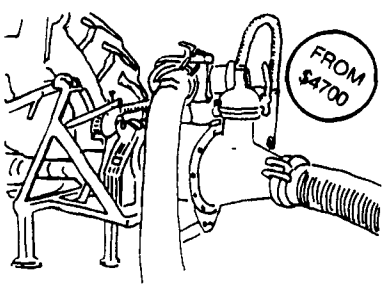

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Lincoln Scholar Traces Heritage At Extension Meeting

GETTYSBURG (Adams Co.) —

"It began with the stroke of a pen! Yes, with his signature to the Morrill Act in 1862, President Abraham Lincoln provided the means for establishing the land-grant university system with its mandate for teaching, research, and extension."

— James A. Getty

Speaking to 244 Adams County residents at the 74th annual meeting of the Adams County extension association on January 18, Lincoln scholar and impersonator James A. Getty of Gettysburg made history come alive as he traced his family history from a farm in Lancaster County to his birth in Kentucky, his life in Indiana and Illinois, and back to Pennsylvania where he returned as president.

Appearing as President Lincoln, Getty explained how it was Pennsylvania that first nominated him for vice president in the election of 1858 and, in the first Republican convention in 1861, secured his candidacy for president.

John B. Weaner, president of the association's board of directors, presided at the meeting in the Biglerville fire hall. Guests were John Brujous, PA Rep. - 199th District; George Stock, Board of County Commissioners and county treasurer; and Guy Donaldson, a member of the Penn State board of trustees.

Program accomplishments for 1989 were highlighted by extension staff members Thomas Piper, William Kleiner, Nina Redding, and Jared Tyson. Programs were built around needs identified by the 21-member extension board, giving due consideration to state and national initiatives.

Emphasis was placed on improving farm management and marketing, protecting the environment, assuring the safety of our food supply, strengthening families, and building human capital through leadership training and skill development in youth.

Speaking for Extension Administration at The Pennsylvania State University, Regional Director Dr. Paul Wangsness expressed appreciation to the Board of County Commissioners for their continuing support. Funded by federal, state, and county government, the county has granted additional space for the extension in the Adams County Services Building while providing support staff and budget for operations at the county level.

"The real history of extension is in the lives of our local leaders," said county Extension Director Thomas E. Piper, as he presented the annual Extension Leadership Award to Mary C. Grim of East Berlin. Grim became the eighteenth county leader to receive the award since its inception in 1973.

Cited for outstanding and dedicated service to Adams County and the nation by the Adams County extension association, Grim served nine years on the local board, was its first female

(Turn to Page D21)

Recognized for distinguished service (left to right): Laurence L. Yager, area marketing agent, by the National Association of County Agricultural Agents and Darlene Resh, extension program assistant in Adams County by the National Association of Extension 4-H Agents. The award was presented to Resh by Sylvania Negley, extension program assistant in Cumberland County.

Elected to the board: Adams County Cooperative Extension Association, left to right, Bonnie Kuntz, Gardners; Timothy Weiser, York Springs; and Mildred Musselman, Gettysburg. Absent when the picture was taken: David Benner, Fairfield; Lee Bixler, York Springs; and Dorothy Rohrbaugh, East Berlin.

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- Has high resistance to anthracnose (Race 1), bacterial wilt and Fusarium wilt; moderate resistance to anthracnose (Race 2); and resistance to Phytophthora root rot and pea aphid.

Annual Leadership Award was presented to Mary C. Grim of East Berlin by Thomas E. Piper, Adams County extension director, on behalf of the Adams County Cooperative Extension Association. Grim was elected for outstanding leadership to the community, county, state, and nation through the cooperative extension system.

Completing nine years with the board of directors, David A. Reinecker, left, of the Adams County Cooperative Extension Association, receives a certificate from John B. Weaner, board president.

Lincoln Scholar

(Continued from Page D20)

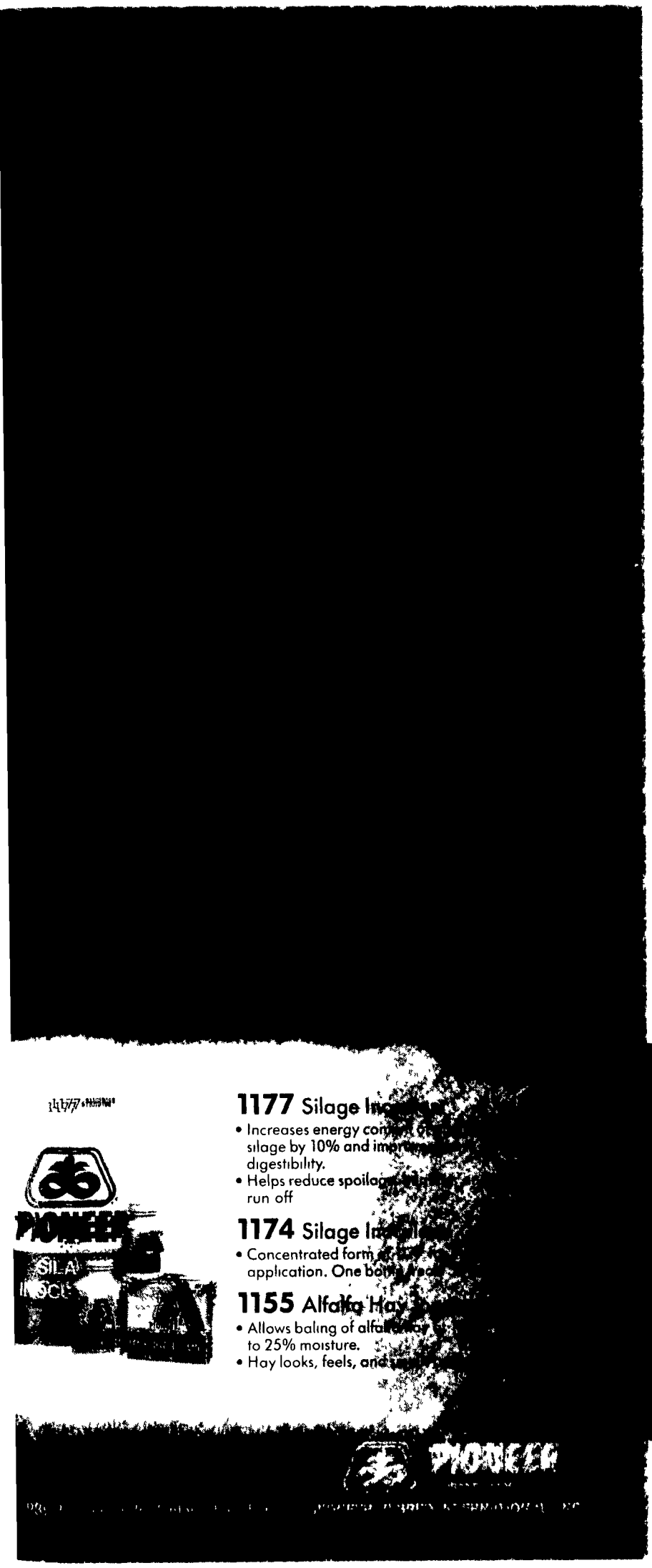
president, and went on to provide distinguished leadership as president of the Pennsylvania Council of Cooperative Extension Associations. She chairs the National Council for Agricultural Research, Extension and Teaching, and supports the National Association of State Universities and Land-Grant Colleges.

Recognized for distinguished service by the National Association for 4-H Youth Agents, Darlene Resh, program assistant, was presented a plaque by Sylvania Negley of Carlisle. Laurence L. Yager, area marketing agent, received the Distinguished Service Award of the National Association of County Agricultural Agents and was recognized by Robert Anderson of Lancaster, representing Pennsylvania County Agricultural Agents.

For her volunteer effort in a Quilt Demonstration project, in which local history was compiled on 640 hand-made quilts, Nina Redding, family living agent presented a certificate to Ellie Bennett.

In recognition of nine years of service to the extension board, David A. Reinecker of York Springs received a certificate from John Weaner, board president. Other members stepping down from the board included Dr. Pat Whittaker, Barbara Platt, and Kay Keller.

During the business meeting, Faith Peterson presented the treasurer's report. Serving as chair of the nominating committee, she presented individuals who were elected to a three-year term on the board of directors, including encumbents David Benner, Fairfield; Bonnie Kuntz, Gardners; Timothy Weiser, York Springs; Lee Bixler, York Springs; Mildred Musselman, Gettysburg; and Dorothy Rohrbaugh, East Berlin.



MANAGEMENT TIP:

Stand Establishment — Direct Seeding

Direct or clear seeding alfalfa, without a companion crop, enables several tons of alfalfa to be harvested in the seeding year. Under good management, two to three cuttings can be made, providing good weed control is achieved. Uniform application and incorporation of preplant herbicides, such as Eptam or Balan, is important. Preplant herbicides are recommended as first choice for weed control, but several post-emergence herbicides, such as Poast and 2,4-DB, are also very effective when used correctly.

To avoid erosion, it is best to direct seed alfalfa on only flat or gently rolling land. Before seeding, check the field herbicide history and avoid those that have received Atrazine at more than 1.0 lb./ac. of active ingredient in the previous 12 months.

Potato Growers Seminar Set For March

HARRISBURG (Dauphin Co.) — This year's Potato Growers Institute promises to be an information packed seminar on the most important problems to face potato growers in the coming decade, said Howard L. Featherman, General Manager of the Pennsylvania Cooperative Potato Growers, Inc.

Set for March 7-8, sessions will deal with potato diseases and internal disorders such as scab, black spot, heat necrosis and rhizoctonia. Presenters will be Dr. Rose Loria of Cornell, Dr. Robert Young of W. Virginia, and Mel Henninger of Rutgers.

One session will concentrate on varieties, storages, cultural practices, and water management of the crop. Presenters will be Steven Bolger, Maine, Dr. Robert Plaisted, New York and Dr. Joseph Siecezka, Cornell.

The seminar will be held at Willow Valley Family Resort in Willow Street, Pennsylvania. Willow Valley has made available a special package rate for rooms and meals as detailed on the registration forms.

"The board of directors of the cooperative has voted to underwrite the total cost of the program, which is considerable," said Featherman. "Your only costs are meals, lodging and your time, if you do not take this opportunity to get the latest information on these subjects, you will be the loser."

David Kradel Herbert Jordan Milton Madison

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FOOD SAFETY AND BACTERIA — COSTS VS. BENEFITS

David C. Kradel, MS, MPH, DVM

In the June 1988 issue of *Poultry Science*, a USDA economist estimated that the medical and productivity losses (loss of earnings) associated with one food-associated infection, Salmonellosis, is $1 billion per year.

Although the figures used in the development of this estimate could be vigorously debated, the reality is that such information, whether correct or incorrect, further heightens the concerns about food safety.

The food industries have a real challengé in reducing the risk of food-associated infections and in educational efforts so that the problem is put into a realistic perspective.

The National Academy of Sciences has endorsed risk assessment as a necessary method for evaluating and improving food safety regulatory programs. Risk assessment examines the potential points where Salmonella enteritidis may enter the food chain, from farm production to table.

Potential control procedures

Risk assessment also examines potential control procedures and estimates the hazards to humans in terms of illness and resulting costs. Risk assessment also examines the costs of specific interventions in relation to the benefits derived — sometimes referred to as "risk: benefit" or "cost: benefit" analysis. Such risk assessment should be a key element in developing prevention and control programs.

Most of the bacteria of concern in food-associated problems can be found in the intestinal tracts and environments of normal animals and people. Because of this widespread occurrence, significant reduction or complete elimination of most of these bacteria in the production environment would be a generally futile and very expensive effort.

Nonetheless, producers have the responsibility for management, sanitation, and biosecurity procedures that may reduce the number of Salmonella enteritidis bacteria. Occasionally, production-oriented programs to significantly reduce or eliminate Salmonella may be attempted. In the poultry industry, a program is now in place for Salmonella enteritidis, and the program's success is yet to be determined.

If the complete elimination of these bacteria in the production environment is impossible and consumers are going to be led into demanding bacteria-free food, risk assessment will have to depend primarily on food handling and processing technologies.

Examples of technologies

Examples of such technologies now available include pre-cooked products, pasteurization (for example, pasteurized eggs), and irradiation. Irradiation has not gained consumer acceptance. It must also be continually emphasized that most cases of food-associated illness can be prevented by proper food handling and preparation.

The costs of food production must ultimately be reflected in the cost of the product to the consumer. Any significant increase in food costs could make nutritious, high-quality food less affordable — particularly to those on limited incomes. Thus, significantly increased food costs could result in more public health problems associated with inadequate nutrition.

Rigorous risk:benefit analyses are needed to better quantify the economic tradeoffs for controlling Salmonellosis and other food-born infections. Reducing or eliminating these bacteria will cost money.

Each segment of every food industry, from production to consumption, share responsibility for this effort. Control programs focused primarily at the production level could be very expensive, and given our understanding of bacterial ecology, have little or no impact on food safety.

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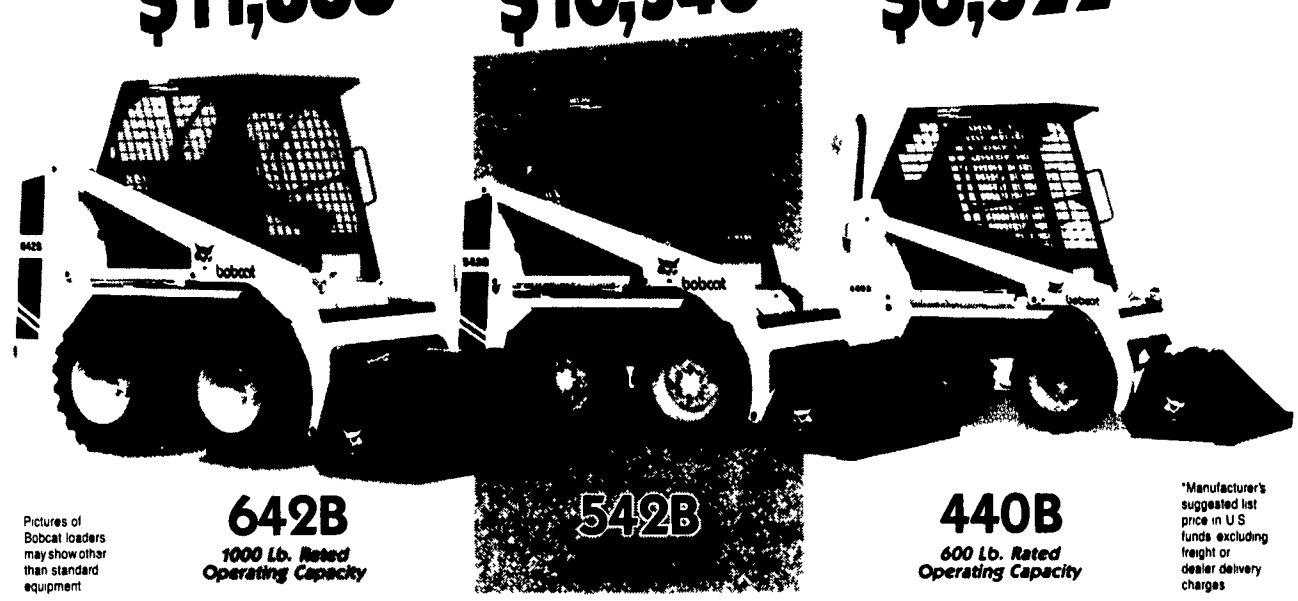

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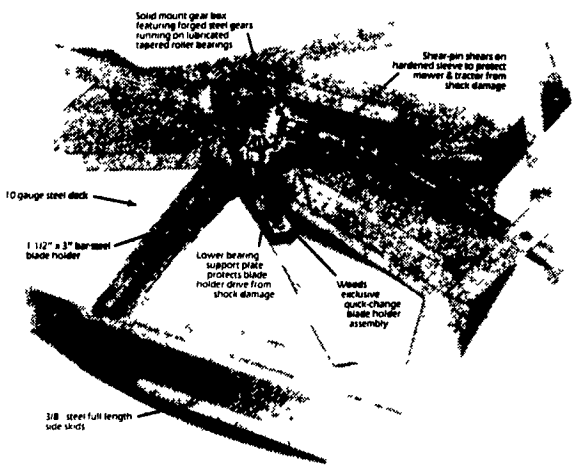
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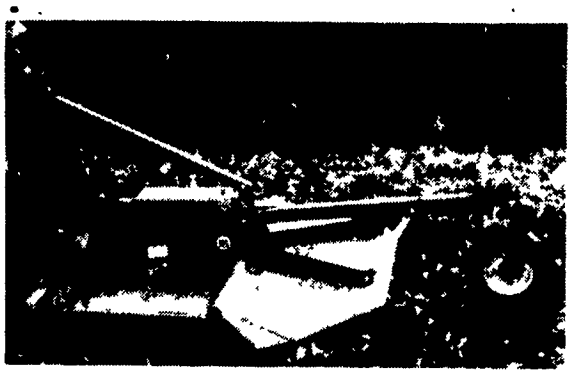

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Delmarva Corn And Soybean Conference Will Feature 'Farming In The 1990s'

COLLEGE PARK, MD — Grain marketing, water quality, and South American competition will add spice to the usual production-oriented lineup of topics for this year's Delmarva Corn and Soybean Conference.

The 10th annual educational event and trade exposition is scheduled Feb. 15 at the Wicomico Youth and Civic Center in Salisbury. The theme of the event is "farming in the 1990s." Sponsors include agribusiness firms and the cooperative extension services at land-grant universities in Delaware, Maryland, and Virginia.

Dale L. Minnick of Woodward, Oklahoma, a professional humorist and motivator, will lead off the day's program as the featured speaker. Born and raised near the Oklahoma Panhandle, Minnick still manages the farm and ranch homesteaded by his grandfather.

Along the way, Minnick has been corporate economist for the Farm Credit Banks of Wichita, a savings and loan official, real estate developer, and executive director of the Oklahoma Wheat Commission. At age 22, he was teaching farm and ranch management in the agricultural economics department at Oklahoma State University.

Minnick is now a full-time member of the National Speakers Bureau. During the past 14 years, he has presented his humorous and inspirational messages across North America and in 11 foreign countries.

Other speakers and topics at the corn and soybean conference will include:

• "Weed Control in Pounds and Ounces": Dr. Ronald L. Ritter, extension weed control specialist, University of Maryland at College Park, and Henry P. Wilson, weed scientist for the Eastern Shore branch of the Virginia Truck and Ornamentals Research Station at Painter, Virginia.

• "Marketing Grain in 1990": James Whitaker, vice president for grain marketing, Southern States Cooperative, Inc., headquartered in Richmond, Virginia.

• "Water Quality and Agricultural Production": Andrew J. Weber, national program leader for natural resources, extension service, U.S. Department of Agriculture, Washington, D.C.

• "What Low Test Weight in Wheat Means": Dr. David J. Sammons, small-grain researcher, University of Maryland at College Park, and acting head for the university's Western Maryland Research and Education Center at Keedysville.

• "What You Should Know About Your South American Competition": Francis J. (Frank) Webb, extension weed control specialist the University of Delaware's Research and Education Center near Georgetown.

Activities at the Feb. 15 event will begin by 8:30 a.m. with free coffee and doughnuts and a chance for farmers to visit more than 40 commercial and educational exhibits in the Normandy arena at the Wicomico Youth and Civic Center.

John E. Hutchison of Cordova (Talbot County), district sales manager for Pioneer Hi-Bred International, Inc., is this year's conference planning committee chairman. He expects nearly 1,000 to attend.

Vegetable Diseases, Product Management At ELANCO Growers Seminar

NEW HOLLAND (Lancaster Co.) — The Adult Farmer Program of the Eastern Lancaster County School District will conduct an all-day seminar for vegetable growers at the Summit Valley Elementary School on Monday, February 19, 1990.

The program will cover topics such as vegetable diseases and management practices to optimize vegetable production.

There will be a series of concurrent meetings, including topics on vegetable varieties, weed control, managing roadside stands, transplant management, dried flower production, greenhouse tomato production, foliar fertilizers, greenhouse seedling diseases, tree fruit management, and use of plastics.

In addition, several videotapes will be shown on bee management, plant propagation, greenhouse pesticide safety, and tree fruit pruning. An explanation of the referendum money collected from vegetable growers will also be presented.

Credits toward pesticide recertification will be awarded to those with private applicator licenses.

Presenters include Mike Orzolek and Alan McNab, Penn State vegetable and disease specialists; Ed Kee, vegetable specialist from the University of Delaware; Larry Yager, extension marketing specialist; Jackie Greenfield, Ray Good, and Wayne Beisinger, area producers; and Terry Schettini from Rodale Research Center.

For more information, contact Don Robinson at the Adult Farmer office at 354-4525.

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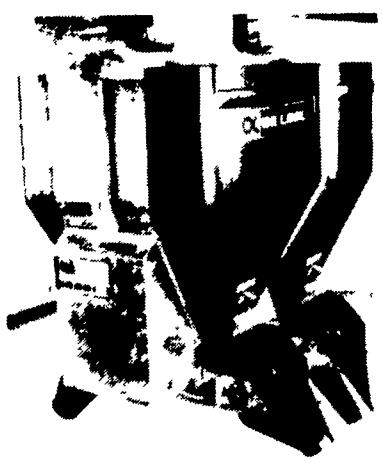

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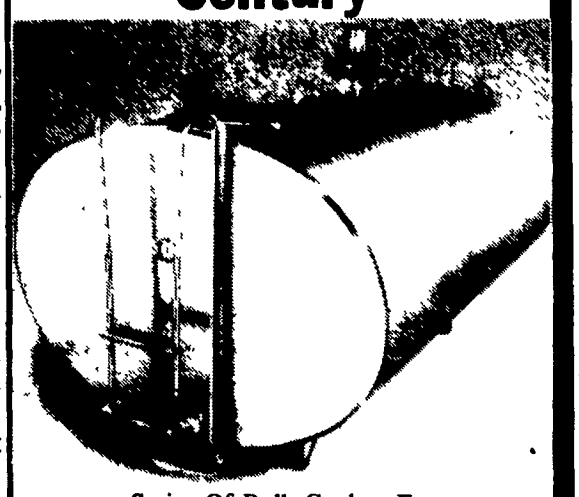

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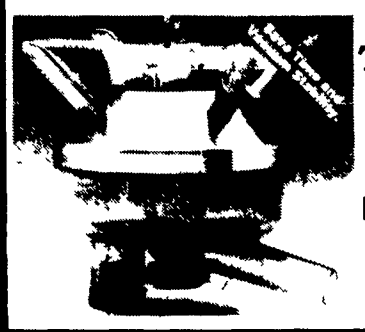

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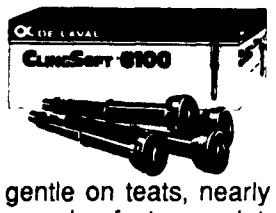

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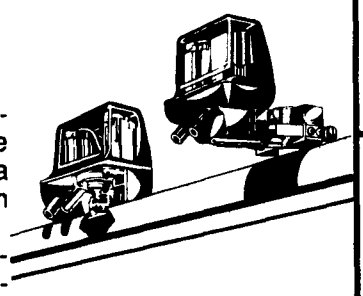

If you want the most uniform pulsation possible, then you need the solid state technology of a Delatron™ Pulsation System from De Laval.

Delatron Pulsators use state-of-the-art electronics to provide consistent performance with the highest reliability. They offer you a choice of ratios (70:30 or 60:40 at 60 PPM) for your parlor or pipeline milkers, can be stallcock-or pipe-mounted and are available with a built-in air filter.

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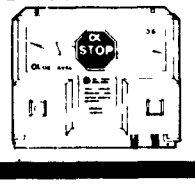

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Luzerne County Corn Producers Meeting Held

WILKES-BARRE (Luzerne Co.) — A Corn Producer's meeting was held recently at the Luzerne County Community College Conference Center, in Nanticoke.

Dr. Doug Beegle, Penn State agronomy specialist, spoke on the principles and practices of nitrogen management for optimum economic corn production. He included specifics of nitrogen behavior in the soil, soil nitrogen testing, nitrogen nutrition of corn, rates of application, materials, timing, and application methods.

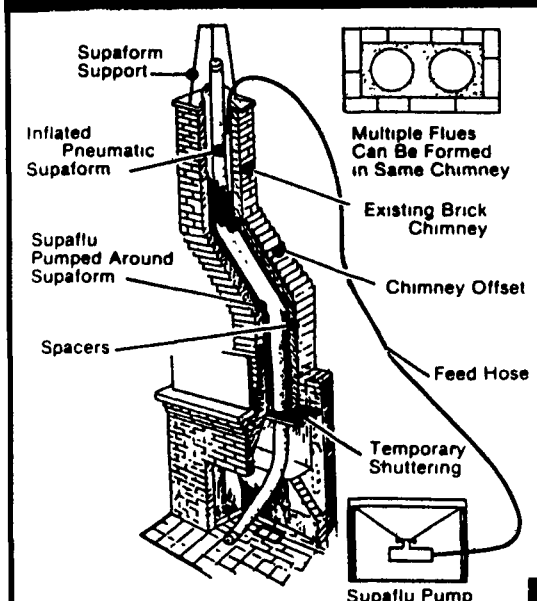
Donna Grey, Luzerne County extension agent talked about pesticide safety and Dr. Greg Roth, Penn State agronomy specialist, reviewed of the developmental stages of corn and how management and environmental stresses affect the crop.

Other subjects included integrated pest management by Greg; environmental consequences of corn management practices by Roth including Fertilizer vs. manure, herbicide, and insecticide use; and an update on pesticide laws and record keeping by Jim Garrahan, State pesticide inspector.

Dr. Beegle has been a member of the Pennsylvania State University's College of Agriculture faculty since March 1981. He is responsible for educational programs and applied research in soil fertility and soil testing. Prior to his appointment to the extension staff, Beegle was a research and graduate assistant in the Penn State Department of Agronomy. In 1988 Beegle received the Early Career Award for his practical approach to farm nutrient management through the use of accurate soil testing, manure analysis and crop records.

Dr. Roth joined Penn State as an assistant professor of corn management in June, 1989. His responsibilities center around increasing profitability for corn growers in the state. After completing his doctorate, Roth worked as a project associate in the department of agronomy where he developed educational materials for crop nutrient management programs. As part of a team, he helped develop field and laboratory soil nitrogen testing programs for corn in Pennsylvania.

CHIMNEY PROBLEMS?



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Scholarships Offered To Rural Students

MINNEAPOLIS, MN — The Cargill Foundation will fund 200 scholarships this year of $1,000 each to high school seniors from U.S. farm families.

To qualify, students must be from a family whose livelihood is derived primarily from farming. In addition, students must have plans for full-time enrollment next fall at an accredited two- or four-year college, university or vocational-technical school. An independent national scholarship-service organization will manage the selection process, which is based on academic records, leadership, extracurricular accomplishments and financial need.

The Cargill Scholarship Program for Rural America, established in 1986, recognizes and encourages the academic achievements, accomplishments and talents of America's rural youth.

Information and application forms can be obtained at any Cargill office, or by writing Gladys Tripp, Community Relations, Cargill Office Center, Box 9300, Minneapolis, MN 55440. The application deadline is March 15, 1990.

The Cargill Foundation is a philanthropic arm of Cargill, Incorporated, a Minneapolis-based agribusiness company.

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Unuerferth Wins Midwest Community Award

SHELL ROCK, Iowa — Unverferth Manufacturing Co. won the 1989 Iowa Venture Award for the role it's playing in the development of rural Iowa.

A short line agriculture equipment manufacturer, Unverferth is based in Kalida, OH.

The award was presented by the Iowa Area Development Group, (IADG) a consortium of rural electric cooperatives and municipal utilities working to expand economic opportunities within the state. Unverferth's President, Richard Unverferth, and Shell Rock Plant Manager, Mike Van Mill, received the honor at a luncheon in Des Moines.

"The Iowa Venture Awards recognize those businesses and industries which have made significant contributions to the development of Iowa," said IADG Director Jack Bailey. "These leaders have advanced the diversification of Iowa's resources and economic base through investment, expansion and the creation of job opportunities."

Founded in 1948 in the family workshop, Unverferth patented a revolutionary dual wheel system for tractors. With its strong commitment to engineering new product lines and improving existing products, Unverferth has since become a leader in the agriculture industry. Its extensive product line now includes grain handling equipment which consists of Brent® bale wrapper; cultivating/tillage equipment and a full-line of multiple wheel systems for tractors.

Butler County Rural Electric Cooperative of Allison, Iowa, nominated Unverferth for the Iowa Venture Award. "Unverferth is an out-of-state major company that has come into Iowa and made an investment in and a commitment to our area," says Butler County REC Economic Development Manager, Mike Meissen. "We see it as a very sound company with very good products and a great future. It's taken an existing small company with great potential and given it a sound base to operate on in order to achieve extra research and development."

Unverferth established a presence in Iowa in 1988. Increasing demand for its equipment prompted a $175,000 expansion of its Shell Rock plant.

Allan Thoms, left, Chief of Staff for Iowa Governor Terry Branstad, presents the 1989 Iowa Venture Award to Diane Van Mill; Unverferth's Shell Rock, Iowa Plant Manager, Mike Van Mill, Second from right; and Unverferth President Richard Unverferth, at right.

IWS LOOKS AT 'LIGHT' WOOL

The International Wool Secretariat is gearing up to meet the growing demand for "light" wool. According to a **Wool Into the 90's** report, the average fabric weights for clothing fell 15 to 20 percent since 1975. Recent developments include the Sirospun spinning technique of spinning two yarns at the same time, which allows coarser fibers to be spun into fiber yarns. Also, a single yarn technology is being used to spin broader Merino wools into single strand yarns. The third innovation is Sirofil, a derivative of the Sirospun technology, which involves wrapping a very fine prespun yarn around a 100 percent wool strand as it spins. All three methods create yarns that will make lighter weight fabrics.

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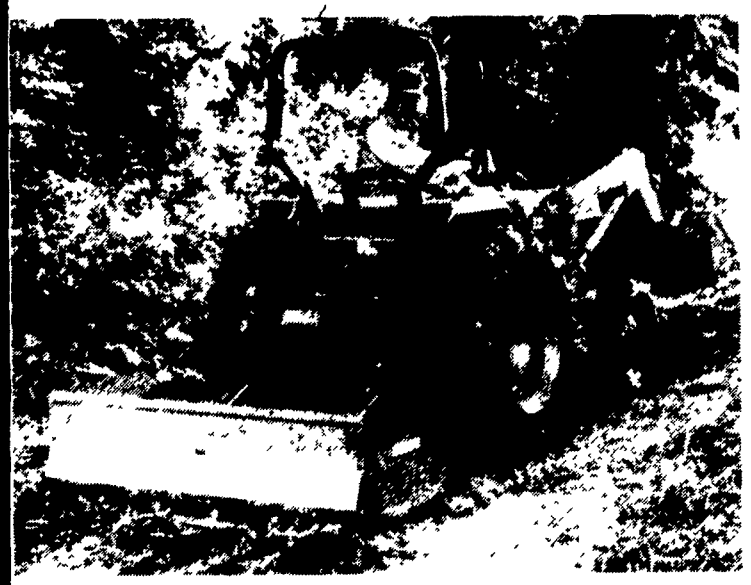

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dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

October 1989 Lactation Report

Owner	Brd.	Age	Milk Lbs.	Fat Lbs.	
Frank J Yost					
Francis		3	5	23,333	1107
Samuel D Shenk					
123		B3	5	23,393	1032
Hills-Hope-Pa Farm					
18-Sox		3	5	21,687	981
James E Jones					
67		B3	5	24,041	964
M. Thomas Sheaffer					
Monica		3	7	26,173	960
Jet-Rae Farm					
100		3	8	25,663	945
Paul O Dyarman					
Julie		3	6	25,614	944
Bent Creek Farm					
Betsy		3	2	21,474	941
Marlin Miller & Sons					
7		B3	4	21,247	941
John F. Stamy, III					
129		3	3	21,985	936
Hills-Hope-Pa Farm					
102 Mona		3	3	22,167	933
61-Dee		3	8	18,947	931
Bent Creek Farm					
Norie		3	6	22,734	930
Martin Lichtenberger					
Pinoak		3	5	25,347	928
Glenn Newswanger					
5		B3	3	24,682	923
Mt. View Acres					
Amy		B3	8	23,997	917
K Hale & J. Reese					
Lynn		3	4	26,441	904
J.B. Brymesser & Sons					
749		B3	3	24,742	900
740		3	3	24,594	900
Vallilea Farms					
383		B3	3	23,958	899
J.B. Brymesser & Sons					
638		3	5	22,086	898
722		3	3	21,299	889
Kenneth Horst					
17		B3	7	22,470	888

(Turn to Page D29)

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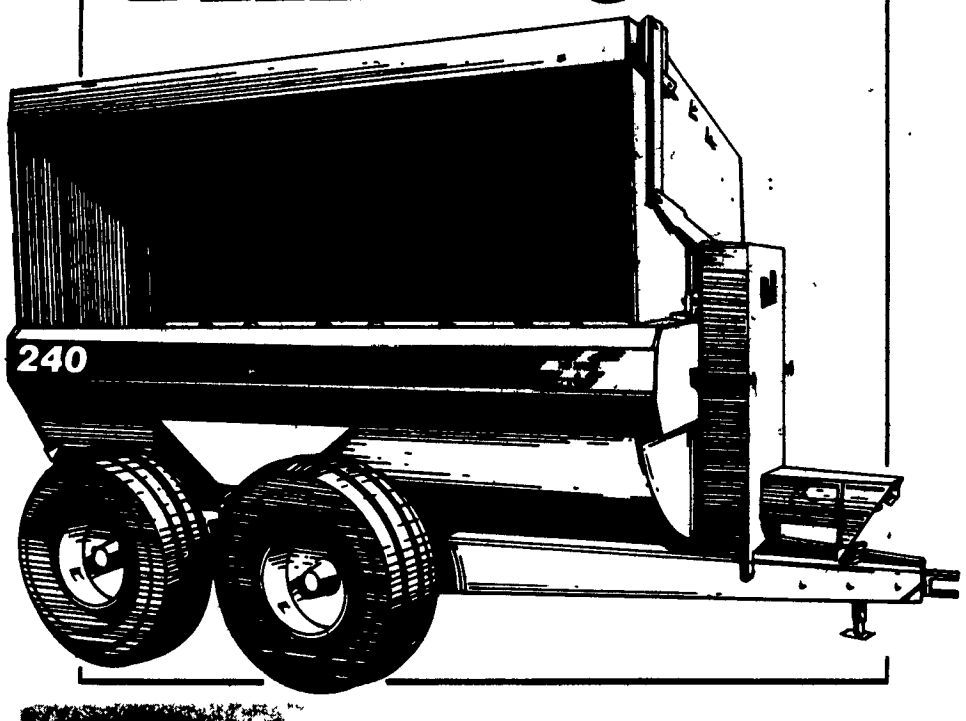
SPREAD'S THE WORD



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Built to meet your complete loading and spreading requirements, Nu Hawk spreaders provide a variety of features and options for consistent year round spreading of all types of manure.

All Nu Hawk models offer either right or left side discharge and a straight or folding rear panel to clear low barn cleaners. As well, Nu Hawk's tractor controlled hydraulic lid openers and copper bearing steel lids and tanks resist damaging corrosive manure acids.

For more information on Ideal's new line of Nu Hawk flail tank spreaders, see your local Nu Hawk dealer.

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Cumberland Co. DHIA

(Continued from Page D28)

Galen & Linda Smith Ann		3	5	19,754	887
J. Paul Strock Chris		3	5	23,103	883
Rolling Herd Averages					
Mt. View Acres	B3	40	84	20,373	754
M. Thomas Shaeffer	3	62	87	20,243	751
Roy E Snoke	3	40	91	20,067	740
J. Paul Strock	3	118	88	20,586	739
David E Gettle	B3	46	90	19,429	731
Highland Vue Farms	3	60	90	19,315	731
Betty A Zeigler & Sons	3	53	91	19,384	727
David R Walton	3	31	89	19,110	719
Robert H Jamison	3	25	89	19,646	718
Mark A Naugle	3	59	85	18,857	716
Bent Creek Farm	3	39	88	18,480	715
Cumber-Vue Farm	B3	44	89	19,761	705
Glenn W. Myers	B3	69	87	18,594	704
Donald A McCullough	G3	93	87	18,689	699
Nevin Shughart	B3	29	87	19,752	697
Harry E Thompson	3	44	89	18,594	693
Leroy Chestnut	B3	50	88	18,235	688
Daniel L. Martin, Jr.	B3	35	87	17,953	686
Glenn Newswanger	B3	84	87	17,997	684
Hills-Hope-Pa Farm	3	56	85	17,987	679
Kenneth Horst	B3	59	89	19,287	678
Lamar & Carol Sensenig	B3	43	87	18,360	678
Maple Key Holsteins	B3	44	90	18,796	676
Berkheimer Farms	B3	177	88	17,314	675
Lemar Farm	B3	37	85	18,033	672
Martin Lichtenberger	B3	28	87	18,880	665
Robee Acres	3	82	92	17,847	665
Leroy Showaker & Son	3	86	85	17,740	665
Darma Farms	9	31	87	18,159	664
Fred B McGillvray	3	62	85	18,828	662
Donald M Leatherman	B3	46	87	18,719	655
J.B. Brymesser & Sons	B3	224	87	17,201	655
Samuel D Shenk	B3	60	86	17,918	654
Marlin Miller & Sons	B3	45	89	17,832	652

Md. Tobacco Auctions Begin April 3

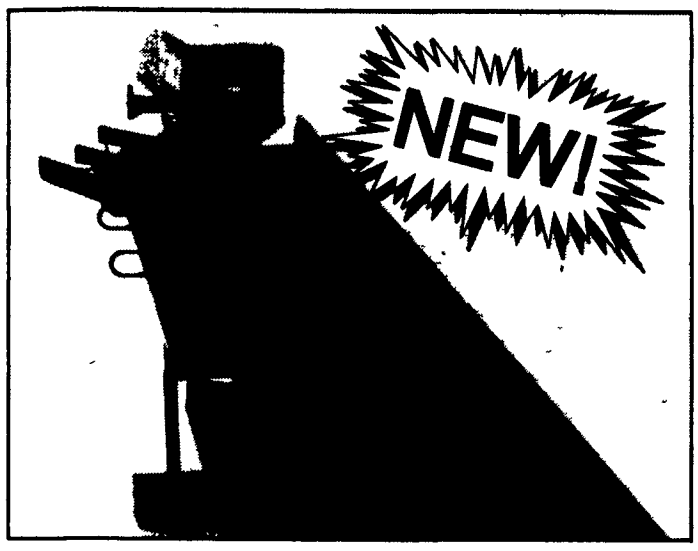
ANNAPOLIS, Md. — The 1990 Maryland tobacco auction season will begin April 3 and will last over a four-week season, closing on April 26, according to Maryland Secretary of Agriculture Wayne A. Cawley, Jr.

His announcement follows recommendations of the State Tobacco Authority, which proposed the sales dates after consulting with tobacco buyers, warehousemen, and growers.

The 1990 sales will be held on 14 days, as follows: April 3-5 for the first week, April 9-12 the second week, April 17-19 the third week, and April 23-26 for the final week.

Sales will be held at the six public tobacco warehouses located at Wayson's Corner, Waldorf, Upper Marlboro, and Hughesville.

The 1989 Maryland crop, which was grown on an estimated 8,500 acres will be sold. Growing conditions were difficult because of heavy rains during much of the season, which often prevented planting and washed out plants. The Maryland Department of Agriculture's marketing services will provide daily sales reports during the season over its "Tobacco Report" toll-free (in Maryland) telephone line. Those interested in following the market can access the report after 8:30 a.m. each day by calling 1-800-638-2207.



New Patz® slide of COR-TEN® steel resists corrosion

COR-TEN steel provides atmospheric corrosion resistance for longer slide life.

Patz COR-TEN steel slides are painted to further protect against corrosion. COR-TEN steel holds paint longer than ordinary steel. If the paint is scratched, COR-TEN steel forms a tightly adherent oxide to "heal" itself.

COR-TEN steel is stronger than mild steel. The COR-TEN steel slide is welded to a 4½-inch by 6⅝-inch COR-TEN center box beam for extra rigidity.

The COR-TEN steel return slide lip is standard equipment. It helps keep the area clean.

Patz can build slides to various widths and lengths. Ask your Patz dealer for details.

Ask your Patz dealer about the new 10-year warranty on COR-TEN steel slides.

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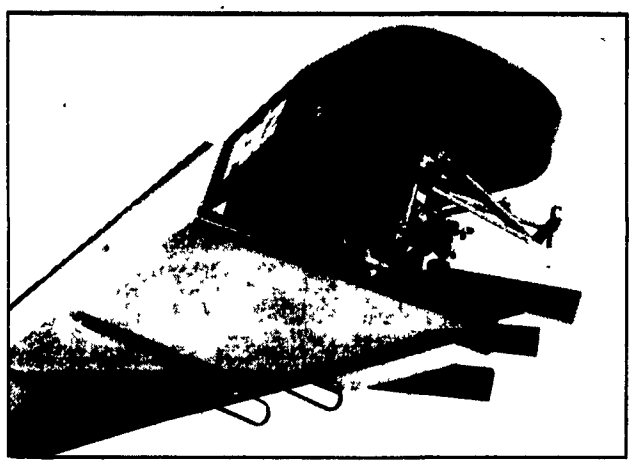

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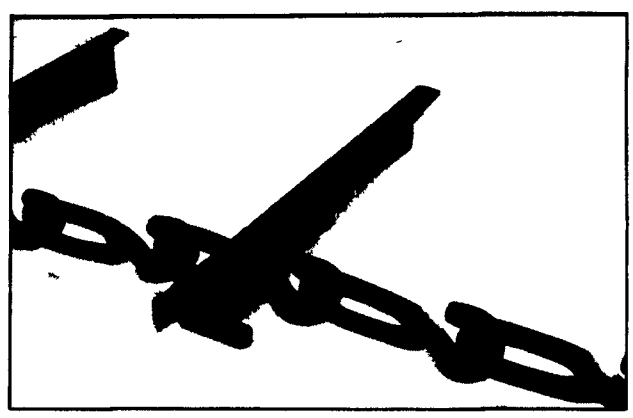

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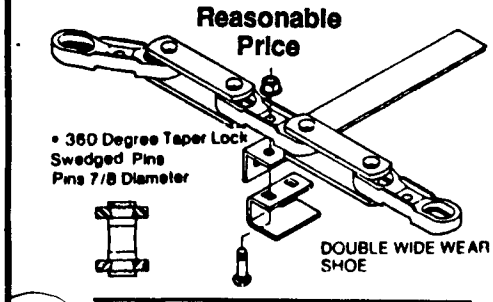

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Poultry Meetings To Be Held In Lebanon

LEBANON (Lebanon Co.) — Causes of leg problems, animal rights, diagnosing mortality, and vaccination tips will be topics discussed this year at the Lebanon County poultry educational meetings.

The meetings will be held 7:30 p.m. to 9:00 p.m. at the Lebanon County Courthouse.

The program for the meeting on February 20 will discuss "Identifying Causes of Leg Problems — On-the-Farm-Approach" by Dr. Mark Cook, University of Wisconsin. Dr. John Schwartz, Penn State University, will discuss "The Animal Rights Movement — Effects on the Poultry Industry."

The program on March 20 will feature Dr. Sherrill Davison, University of Pennsylvania, discussing "Procedures for Diagnosing Mortality in the Chicken House." "Vaccination Tips for Better Flock Performance" will be presented by Mike Harrold, Intervet.

These meetings are sponsored by the Lebanon County cooperative extension and Penn State University. The meetings were planned by the poultry advisory committee, consisting of Donald Bollinger, LeRoy Grubb, Mark Jaikes, Ben Schriver, Scott Shaffer, Hank Correll, Denis Hoke, and John Schwartz.

For more information on these meetings, contact either Denis Hoke, 274-2801 ext. 346 or John Schwartz, 394-6851.

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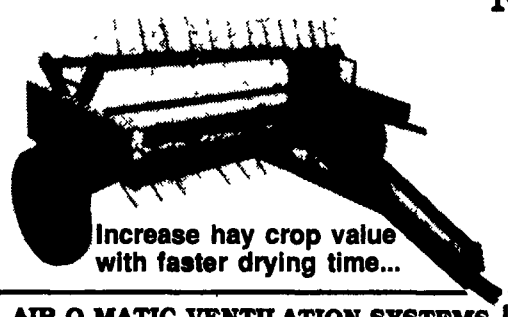

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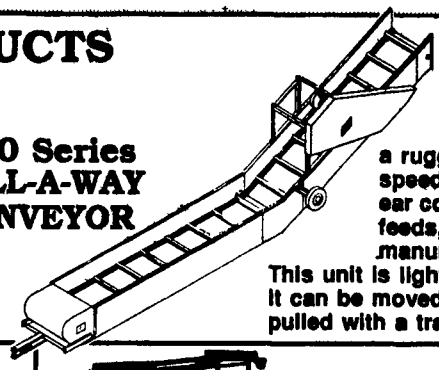

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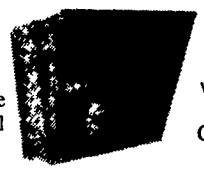

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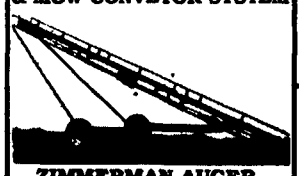

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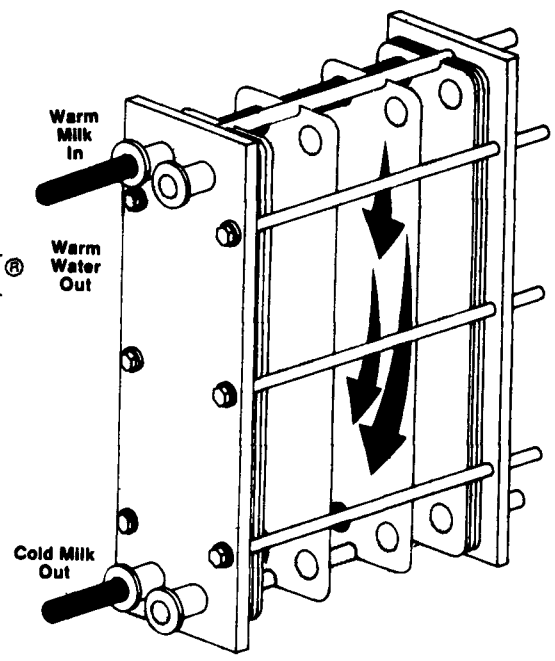

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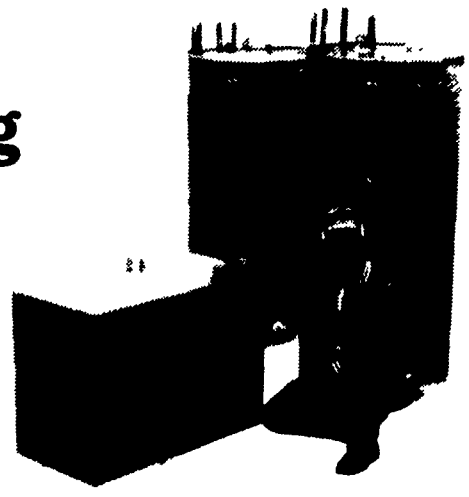

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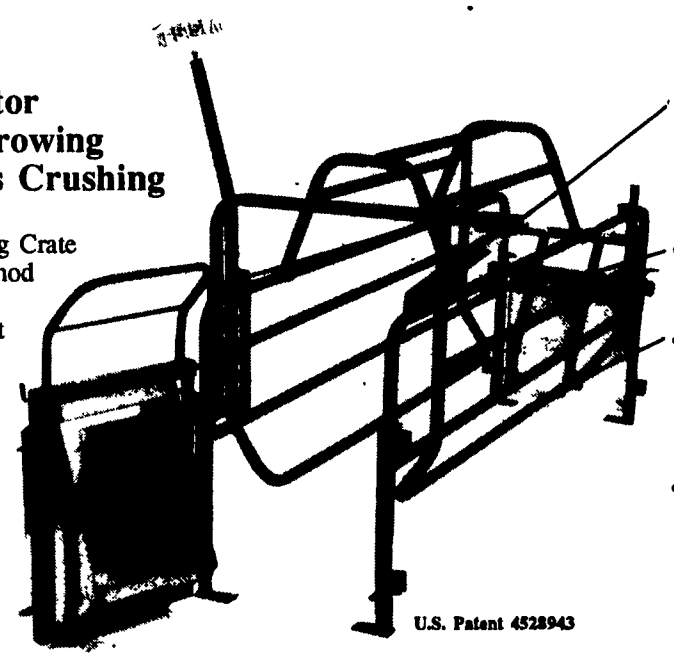

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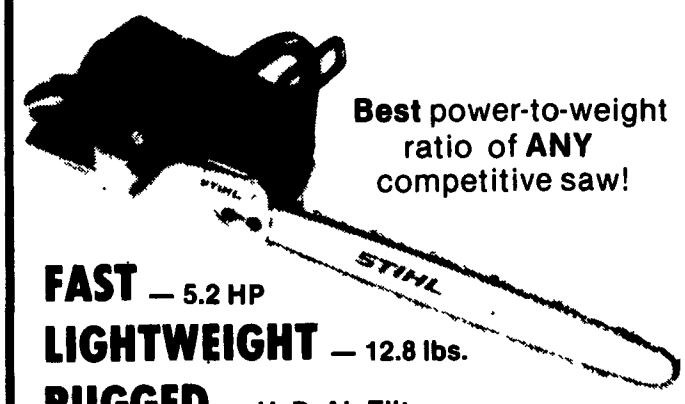

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5 Br. farm house on 1 acre $50,000, w/additional 10 acres $70,000, 24x34 pole barn. Leroy Hibbs, Real Estate, Snyder Co. 717-837-0265.

Heavy duty Jackson dump cart like new for lawn tractors 5' long, 3' wide, 15" deep, $185. Leb. Co. 717-867-5228.

Mack R-600 1966 single axle 673 engine triplex 15 spd. trans very good running cond. cab rusted $2,800. 201-946-3489.

Fire hose cart reels w/ approx. 200' 2½ " fire hose $150, 1000 V-belts $1000. Warren Co. 201-637-4663.

5 yr. old standard carriage horse safe & sound well broke. Lanc. Co. 215-593-6112.

QH stallion services, sons of Mr. impressive & step ahead, proven producers $500. Monroe Co. 717-992-4550.

Pygmy goats reg. & unreg., does, bucks, & wethers, championship bloodlines, stud service avail. Leb. Co. 717-933-4978.

Horsemen: Biothane halter bridles, nickel plated hardware, choice of black, silver, brown, blue, red, will last forever. Adams Co. 717-528-4204.

2 Senco upholstery staple guns $125 choice or $200 for both, new pickup spring wagon mill run buggy shop 215-273-9665.

High moisture corn out of harvestore, also good dry ear corn, will deliver. Chester Co. 215-593-6026.

JD 2940 fully equipped very nice, NH 256 rake new rubber teeth, Farmall Super C & mower. 215-777-4272.

9 home raised hol. steers, 200-600 lbs. dehorned & wormed, .80¢ lb. Berks Co. 215-682-6257.

JD 430 round baler 2 yrs. old looks new $9800, also Int. 674 w/2250 loader $8000. Martinsburg, W.Va 304-229-3917.

Deere Max-Emerge conservation planter 4x30" unit mounted coulters, herbicide, insecticide, liq. fertilizer, bean cups, monitor, excel. Mercer Co 609-896-4872.

Oats: 300 bushel, 2.35/bu. at the farm OBO. Fulton Co. 717-987-3143 weekends, 814-443-4372 weekday eves

1981 Artic Cat El Tigre $600, liq. cooled 500 cc. fast $1500, 1974 Honda 200 street bike good cond., $150. Leb. Co. 717-274-5146.

20' alum. truck box, sliding back door, side door good cond. 717-225-1736.

2 Surge vac. pumps BB 4 Surge bucket milkers w/ straps, Surge durlpino station complete Esco 525 gal. tank w/Copeland compressor, make offer. North'd. Co. 215-588-7220.

7'x16' Fairbanks truck scales, you remove, $300. 717-597-2688.

Reg. quarterhorses, bay gelding, sorrel mare, green broke, trail horses, AQHA Palomino & sorrel stallions at stud. Berks Co 215-987-6887.

2 boar hogs, 12x40 silo, 12 Starline unloader, firewood, 5½ HP elect. motor. Lanc. Co. 717-548-2392.

St. Bernard puppies, AKC cute & cuddly 6 wks. old, $175. York Co. 717-244-6125.

816 Gravely tractor 50" mower, 33" rototiller hyd. large Anderson wood stove like new. Col. Co. 717-784-0848.

Brown & sharpe taper adapters & arbors, 35 pieces, $50. Lanc. Co. 717-684-2337 after 5:30.

Border collie, male 6 mths. old free, has shots & good qualities for working livestock. Dau Co. 717-238-9014

5 yr. old standardbred strawberry rone mare stands 16 hands good family horse trotter. John M. Esh, Box 288, Myerstown, Pa. 17067.

JD LA tractor, runs A-1, sheet metal & tires o.k., $1250, York, Pa. 717-792-3934.

2 used rear tractor tires & tubes, size 16 9x34 Perry Co 717-834-4587.

Int. #55 chisel plow trailer type 7 tooth 73 Jeep pickup for parts 8' truck top skid loader pallet forks. Schuyl. Co. 717-648-9022.

Miniature horse AMHA reg red roan colt 27" tall, gentle disposition $1500 Passaic Co. N J. 201-835-4235 or 215-249-1155.

FREE FREIGHT ON ALL COMPLETE CONVEYOR CHAIN

All Makes And Models Available - *CALL FOR PRICE!*

MANURE SPREADER CONVEYOR CHAIN

MAKE	MODEL	STEEL DETACH CHAIN	T-BAR CHAIN	PINTLE CHAIN
Akey	M90	207.1		
Allis Chalm.	261-140S	275.8	392.00	345.04
Allis Chalm.	299-180S	327.23	382.92	417.3
Badger	160	309.43	471.24	386.92
Badger	205	368.89	447.3	461.17
Badger	240	372.8	451.12	465.35
Badger	3260	374.54	458.64	470.55
Balzer	240	407.6	478.8	508.02
Balzer	440,515	369.5	480.12	477.42
Balzer	700	463.46	563.72	596.45
Case	180	340.83	398	424.82
Decker	100,101,301	277.57	333.74	353.75
Forage King	160	353.73	416.38	441.59
Farmhand	430,438	278.22	334.56	350.56
Farmhand	450	444.49	534.32	540.97
Gehl	180	316.95	379.8	392.06
Gehl	250	391.28	457.64	484.2
Gehl	350	291.2	348.56	378.56
Gehl	500	350.59	418.34	451.96
H & S	180,220	329.82	398.28	415.1
H & S	295	421.11	498.96	529.82
H & S	350	626.8	547.44	562.06
Int. Harv.	150,155,160	293.91	367.73	
Int. Harv.	530	261.76	317.92	330.22
Int. Harv	550,555	353.15	428.56	440.48
Int. Harv.	570,575	276.6	332.04	362.98
Int. Harv.	595	352	426.16	457.63
John Deere	34	POR	POR	POR
John Deere	40	280.92	351.64	365.34
John Deere	54	—	478.00	—
John Deere	660	393.17	459.36	484.51
John Deere	680	355.63	432.44	466.05
Kasten	175	331.65	385.44	411.56
Kasten	250	412.78	486.72	512.36
Kasten	270	391.28	455.76	484.2
Kasten	325,400	471.45	558.92	585.00
Knight	180	316.95	381.66	392.06
Knight	250,252	391.28	459.52	484.2
Knight	350	291.56	348.8	378.94
Knight	500,510	350.59	418.34	451.95
Knight	650	412.5	496.86	535.02
Massey Ferg.	160	293.98	352.34	369.1
Massey Ferg.	205	POR	POR	POR
Massey Ferg.	721	338.24	409.86	422.7
Meyers		POR	POR	POR
Miller	235,2140	367.97	430.12	POR
New Holland	300-336	POR	POR	POR
New Holland	510,511,512	290.11	348.82	360.15
New Holland	513,514	299.02	358.60	369.55
New Holland	516,517,518	347.31	420.92	435.69
New Holland	419,520	358.01	433.16	446.98
New Holland	675,676,677	460.76	546.60	573.45
New Holland	679,680	475.01	562.44	588.50
New Holland	790,791	526.15	620 98	644.59
New Holland	795	356.21	430.00	463.11
New Holland	800	362.69	437.48	469.96
New Idea	212	271.96	326.28	342.29
New Idea	213,217	324.98	394.72	410.73
New Idea	214	377.95	447.24	478.14
New Idea	218,244	429.42	484.06	527.92
New Idea	224,245	491.69	557.72	558.55
New Idea	355	363.34	451.18	484.14
New Idea	360	270.02	322.52	338.33
Patz	181	329.49	400.52	416.88
Patz	350	474.52	558.18	586.19

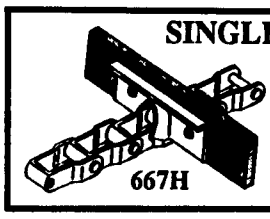
FEED WAGON CONVEYOR CHAIN

MAKE	MODEL	PRICE MAIN CONVEYOR CHAIN	PRICE ELEVATOR CONVEYOR CHAIN	PRICE CROSS CONVEYOR CHAIN
Agrimetal	525	66.00	NO	57.00
Agrimetal	530CC	74.10	NO	45.00
Agrimetal	542CC	68.00	NO	52.00
Agrimetal	760CC	90.00	NO	57.00
Agripack		238.04	NO	NO
Artsway	155	464.80	NO	NO
Artsway	700,800	1670.00	NO	NO
Artsway	750,850	1887.00	NO	NO
Butlr Jamsway	180,230	NO	NO	294.50
Butlr Jamsway	280,320	NO	NO	297.50
Butlr Jamsway	370,420	NO	NO	297.50
Butlr Jamsway	330,3340	NO	NO	POR
Butlr Jamsway	380,460	NO	NO	297.50
Butler Jamsway	400,465,530	NO	NO	299.60
CSF	FL,FLHS	120.80	NO	NO
CSF	FIN	100.60	NO	NO
CSF	GI	83.60	NO	NO
Clay	Ranger Mangr	125.50	NO	47.75
Farmhand	F44A,210	342.00		325.00
Farmhand	F47A,220	342.00	486.00	NO
Gehl	135	POR	POR	POR
Gehl	170	NO	NO	132.50
Gehl	190,191	398.00	392.00	NO
Gehl	280,320	NO	NO	132.50
Gehl	7190,7210	NO	NO	197.50
Gehl	7285,7335	NO	NO	197.50
Gehl	7435,7500	NO	NO	197.50
Grain-O-Vater	55	POR	NO	POR
Henke	Kwikmixer	NO	NO	148.50
Int. Harv.	200	1670.00	NO	NO
Int. Harv.	300	1870.00	NO	NO
John Deere	410	POR	NO	POR
Kelly Ryan	BIG Bagger 8',9'	NO	NO	176.00
Kelly Ryan	2W-80,86 AG-PAC	POR	NO	176.00
Kelly Ryan	4x10,12	POR	POR	POR
Kelly Ryan	5x12,14	POR	POR	POR
Kelly Ryan	140,190,250	POR	POR	POR
Koehring (Fox)	512	396.00	410.00	NO
(Fox-Brady)	546	398.00	NO	NO
Knight	LA9C, BA12 BA14,BA16	NO	NO	199.50
Mohrlang	MTR 320	POR	POR	POR
Papec	170B	POR	460.00	POR
Schuler	100	390.00	522.00	NO
Schuler	105	420.00	526.00	NO
Schuler	120	415.00	522.00	NO
Schuler	125	548.00	526.00	NO
Schuler	170	504.00	552.00	NO
Schuler	175	776.00	526.00	NO
Schuler	260	942.00	666.00	NO
Schuler	400	1149.00	666.00	NO
Schuler	500	1349.50	666.00	NO
Schwartz	130	POR	398.00	NO
Schwartz	180	POR	POR	NO
Schwartz	191	POR	POR	NO
Schwartz	750,950	NO	NO	206.00
Schwartz	760,780	NO	NO	298.00
Schwartz	780L	NO	NO	253.00
Schwartz	780S	NO	NO	206.00
Schwartz	880	NO	NO	255.00
Uebler	650	POR	NO	66.00
Uebler	770	POR	NO	64.00
Uebler	780,781	91.50	NO	64.00
Uebler	790	POR	NO	62.50
Uebler	808	78.50	NO	NO
Uebler	810	79.75	NO	NO
Uebler	812	88.50	NO	NO
Uebler	818	175.00	NO	NO
Uebler	820	298.00	NO	NO
Uebler	822	364.00	NO	NO
Van Dale	185	POR	NO	169.50
Van Dale	210-500	NO	NO	196.60
Weaverline	323,420	68.50	NO	NO
Weaverline	330,424	84.50	NO	NO
Weaverline	430	68.50	NO	NO
Wic	32	POR	NO	POR
Wic	45-03-88	348.00	NO	NO
Wic	45-08-86	85.00	NO	POR
Wic	45-09-86	74.00	NO	POR
Wic	52	170.00	NO	POR
Wic	07-88	182.00	NO	NO

FORAGE BOX CONVEYOR CHAIN

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	PRICE STEEL DETACH CROSS CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN
A-C		POR	POR	—	—
Artsway	17142-0	316.29	424.35	—	—
Badger	BN23 16'	POR	POR	123.86	201.30
Badger	BN24 18'	326.53	437.97	POR	POR
Badger	BN950 14'	POR	POR	POR	POR
Balzer	6516	276.91	37129	POR	POR
Danco	16'	320.67	428.36	108.31	184.28
Dion	14'	312.40	419.63	—	—
E-Z	716	—	—	101.88	172.38
Fox	WB 16A	POR	POR	POR	POR
Fox	325	POR	POR	POR	POR
Fox	625	307.81	414.79	POR	POR
Gehl	80,81,82	272.70	367.46	POR	POR
Gehl	83,84,86	272.70	367.46	POR	POR
Gehl	610,620,630 640,16'	312.93	420.79	POR	POR
Gehl	700,710,810	285.66	381.14	POR	POR
Gehl	910,920,940, 960,14' 970 16'	320.05	410.82	POR	POR
H&S	500 16'	309.04	416.08	POR	POR
Heston	7322 16'	317.61	425.13	POR	POR
Int. Harv.	51 16'	426.54	540.11	129.12	222.46
Int. Harv.	105,110, 16'	308.73	415.76	—	—
Int. Harv.	120,14'	279.61	374.15	—	—
Int. Harv.	130,15'	288.36	383.31	—	—
Int. Harv.	61	286.52	384.88	—	—
J. Deere	110	508.53	590.66	115.76	199.36
J. Deere	112,122	227.64	306.98	129.12	222.46
J. Deere	115,125	281.39	378.12	129.12	222.46
J. Deere	214, 14'	270.70	364.74	146.72	248.18
J. Deere	216 16'	307.51	414.47	146.72	248.18
J. Deere	714	277.72	372.15	146.72	248.18
J. Deere	716	315.46	422.86	146.72	248.18
Kasten	20 14'	272.59	366.74	—	—
Kasten	Pwr. Box 16'	309.65	416.73	—	—
Knight	14-7	236.61	316.79	118.67	197.70
Lamco	Rex 14'	282.58	POR	96.93	164.84
Mey. Ferg.	23 14'	POR	POR	POR	POR
Meyers	516	325.58	431.34	POR	POR
Miller	Pro 2150	285.50	381.24	POR	POR
NH	3	153.45	309.10	136.36	225.76
NH	6	273.46	369.13	110.84	160.32
NH	8	314.55	421.90	113.54	185.92
Papec	140	279.50	377.45	—	—

SINGLE CONVEYOR CHAIN



w/Rubber Paddle to 5/8"

$6.28

(For Butler, Jamesway, Clay, Etc.)

STEEL DETACHABLE CHAIN

CHAIN NO.	PRICE FT.
25	$1.06
32	1.10
32W	1.20
42	1.20
50H	1.30
55	1.27
62	1.79
67H	2.43
67XH	3.09
70	2.64
88	2.98
S	2.52

GATHERING CHAIN

MAKE	MODEL	PRICE
JOHN DEERE	243,244,343 344,443,444, 543,546,642, 643,644,645, 842,843	$25.20
IH	All 800 Series	25.20
New Idea	723-726	40.49
	843-846	35.10
Massey Ferg.		30.18

ROLLER CHAIN

Chain No.	Riv.	Cot.
35	.83	—
40	.83	—
50	1.37	—
50H	2.43	—
60	1.86	$3.71
60H	2.13	4.61
80	3.39	4.58
80H	5.61	6.66
100	5.83	6.89
120	8.16	9.60

AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT.
A550	4.48
A555	4.48
A557	5.67
A620	5.29
CA550	4.48
CA551X	8.26
CA555	4.48
CA557	5.67
CA620	5.06

T-BAR CHAIN & T-ROD CHAIN

MODEL	PRICE
T67 Plain	$.85
T-67 Attach	1.86
T-88 Plain	1.46
T-Rod Plain	.80

PINTLE CHAIN

CHAIN NO.	PRICE
205	$3.06
662	3.70
667H	3.60
667J	5.80
667K	7.22
667KC	8.98
667X	5.26
667XC	6.26

NH FLOOR BALER CHAIN

MODEL	PRICE
845	$52.40
846,847	58.98
850	85.22
851,852	71.93

NH UPPER BALER CHAIN

MODEL	PRICE
845	$364.58
846,847	382.79
849	605.01
850	428.01
851,852	522.75
855	972.53

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1st cutting 1988 mixed hay, also 2nd cutting meadow grass & 3rd cutting mixed hay, Lanc Co 717-367-4388

1900 gal poly tank $500, 1000 gal tank $325, liq fertilizer openers for 7000 JD planter $250 Chester Co 215-286-6388

4 nice Hereford heifers due end of March Cumber Co 717-776-4457.

GVM 500 gal sprayer fits truck, litter carrier bucket good, poultry picker York Co. 717-432-2438 after 2 p m 717-432-9980

1974 Jeep Cherokee 4WD 360-V8, auto, runs well $600, also NH riding mower, 12 HP hydro 4' cut $500 OBO Dau Co 717-367-2637.

Kitchen table & 4 chairs, accidental, ideal for summer cottage or hunting camp $2500 717-776-5279

Belarus 250 AS, 31 HP, diesel, front end loader $5,495, 55 gal drum sprayer w/boom & manual, $175 Luz Co 717-384-2245

1 purebred black angus bull service age, 3 purebred black angus calves good show calves 301-876-5763 call after 4 p m

JD 13-7 gal. drill grass seeder, fert., $750, Grimm hay tedder $750, silo unloader parts 16' Clay 814-349-8010.

Quiet 30 acres overlooking village, almost new house & barn $93,000, adjacent 3 acres w/28'x44' home, $57,000. Chem NY 607-589-4578.

75' Jamesway shuttle stroke rod w/paddles & elevator used for barn cleaner unit, both good. Berks Co 215-756-6622 after 7 p m

Backhoe attachment for 3 pt hitch tractor or other, easy on & off, also Lely Rottera 6' Berks Co 215-385-3721

250 gal. Esco bulk tank excel cond., can be seen working. Lanc. Co 717-734-3625

JD AW disk 10 ft. nice shape asking $750. Lanc Co 215-267-5942

1 yr. old female Texas heeler $100, 3 cute mixed heeler pups born 11-20-89, $5 ea. Schuyl Co 717-385-2816.

NH 717 harvester w/1 row corn head & pick-up head $1800 also 8' ground roller Berks Co. 215-562-8262

Team reg. Belgian mare's MF rod less 3 pt. 7' mower, Oliver 2 btm. drag plows. Indiana Co. 412-254-4903.

AC HD5 crawler loader engine overhauled $3900, standardbred driving horse traffic safe, sound 6 yr. old, 5 50, Lanc. Co 717-859-3456.

Lovely part Arabian horses avail., excel. tempermants, champion bloodlines, Palominos chestnuts, excel. companions very athletic, various ages, reasonable prices Lanc Co 717-548-2240

JD 3130 (2840) 80 HP w/hilow, roll guard, 18.4x34 tires, field ready & sharp $8,500 Wyoming Co. 717-833-2720

JD 30 level bed 2 row potato digger w/stone picker attachment Somerset Co 814-443-2415.

1980 Chevy ton stock truck w/a 9' aluminum bed in good cond 717-776-3987

2- walnut logs from 8" to 16" diameter, 8 & 12' lengths Write to John S. Riehl, 415 Bartville Rd., Kirkwood, Pa 17536 Lanc Co.

Authentic country store butcher block table 35x21 14" thick solid wood block, $600. Lehigh Co. 215-285-2611

1 pair Percheron mares, 5 & 6 yrs. old $1450 ea. Lanc. Co. 717-656-6109.

1976 Olds Regency 4 dr. Sedan good motor rust $195. Lanc. Co. 717-626-6014.

4500 Gehl skid loader $4,500, Beck 20' 9 ton trailer $2,250, 18' 2 axle trailer $1,950. York Co. 717-244-8702.

Montgomery Wards signature sewing machine, elect, nice cabinet, does fancy stitching $75 or best offer. 1-301-658-3029.

2 sets old house rafters, old brick, beams, 40x100 gambrel roof, barn built 1930, chestnut, walnut, lumber. 717-528-8831 eves.

Caterpillar D-6 bulldozers (2) 10' blades running when parked 8 yrs. ago $1500 for both, South Hill Va after 6 p m 804-689-2186

Pittsburg 18' folding field cult, real nice $725, Jamesway liquamatic manure elev., $100 pressure treated fence posts $3 ea Bucks Co. 215-847-2619.

New GM carbureator fit 70, 78, 350s some other models half price. Lanc. Co 717-354-2075.

2 yr. old AKC reg. poodle male $50 or best offer. Lanc. Co 717-626-7233 call after 5 p.m.

Pgymy-pretty white caramel doe, 8 mths., reg NPGA. Bucks Co. 215-257-8847.

Bellsaw 12" plainer moulder new $700, Farmall H tractor complete for parts bad motor. Montg. Co. 215-279-2224 after 5 p.m.

Pr. matched bay geldings work ride 800 lb. fancy harness wagon, kid safe. R. Sickler, Brandywine, W. Va 26802. Pendleton Co 304-249-5310.

Farmall 706 gas narrow front fast hitch TA poor rear tires $3150, dual hydraulics Cumber. Co. 717-249-3392.

Grimm hay tedder, in good cond., ready to go. Henry L. Beiler, 534 Liberty Lane, Kirkwood, Pa. 17536.

Wic. 2 cyl baler engine good cond, $425, also 2 Surge vacuum pumps. Eli O. Ebersol, 326 Black Bear Rd., Quarryville, Pa. 17566

1988 Yam Phazer 1979 JD snowmobiles, excel cond., $3500, both. Gloucester Co. N.J. Call after 5 p m. 609-845-0842

Hollymatic grinder mixer stainless steel meat grinder 12' stainless steel table. Schuyl. Co 717-345-4373 call after 6 p.m.

2 garage doors w/elect. openers 1 14'x14', 1 11'x12'. Franklin Co. 717-328-5414.

2 new Cooper F78-14 tires, 2 P205-75B14 new retreads, all on Ford 5 lug rims, $50 a pair. Lanc Co. 215-445-4463.

1987 10' Eby cattle body, used hog equip., farrow to finish, rams, lambs, ewes. Schuyl. Co. 717-648-6092 call after 7 p.m.

1985 Sears 16HP 5 spd. yard tractor 44" mower $950 Chester Co 215-869-9580.

560D Farmall tractor. Adams Co. Call after 6 p.m. 717-528-4543.

42' Transcraft drop frame trailer, new rubber $7,000, 4 Charleau heifers, bred to longhorn bull. Bucks Co 215-257-2377.

1 pickup truck skid storage tank, 465 gal., $250. Manheim, Lanc. 1-717-665-6460.

2 AC tractors model B. 1 needs repair, $475 for the pair. Chester Co 215-495-6135 call after 4 p m.

JD-M w/1 row cult., & 2 btm. plow $1500, NH 467 haybine 7' $900, small forklift for produce farmer Lanc, Co. 215-445-6345.

Honey 55¢ per lb. your container 300 lbs. min. Perry Co. 717-957-4440.

20' flatbed for truck w/new oak flooring & sealed beam lights, good shape $750 Blair Co. 814-793-4243.

Lead workhorse, excel worker, tandem or abreast 11 yrs. old. Dau. Co. Call between 7 & 7.30 p.m 717-365-3989

JD no. 39 sickle bar mower 3 pt. good cond., $650 or best offer York Co 717-993-3775.

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COMBINATION MOWER AND CRIMPER UNITS

455 AND 456 MOWERS

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NEW SUPER 1800 GALLON PTO WITH HYD. GATE TANK SPREADER A SUPER BARGAIN ONLY $2500.00

200 HP VM AIR COOLED DIESEL, COMPLETELY REBUILT $4,500.00

YALE 4000 LBS. FORKLIFT EXCELLENT CONDITION $2,600

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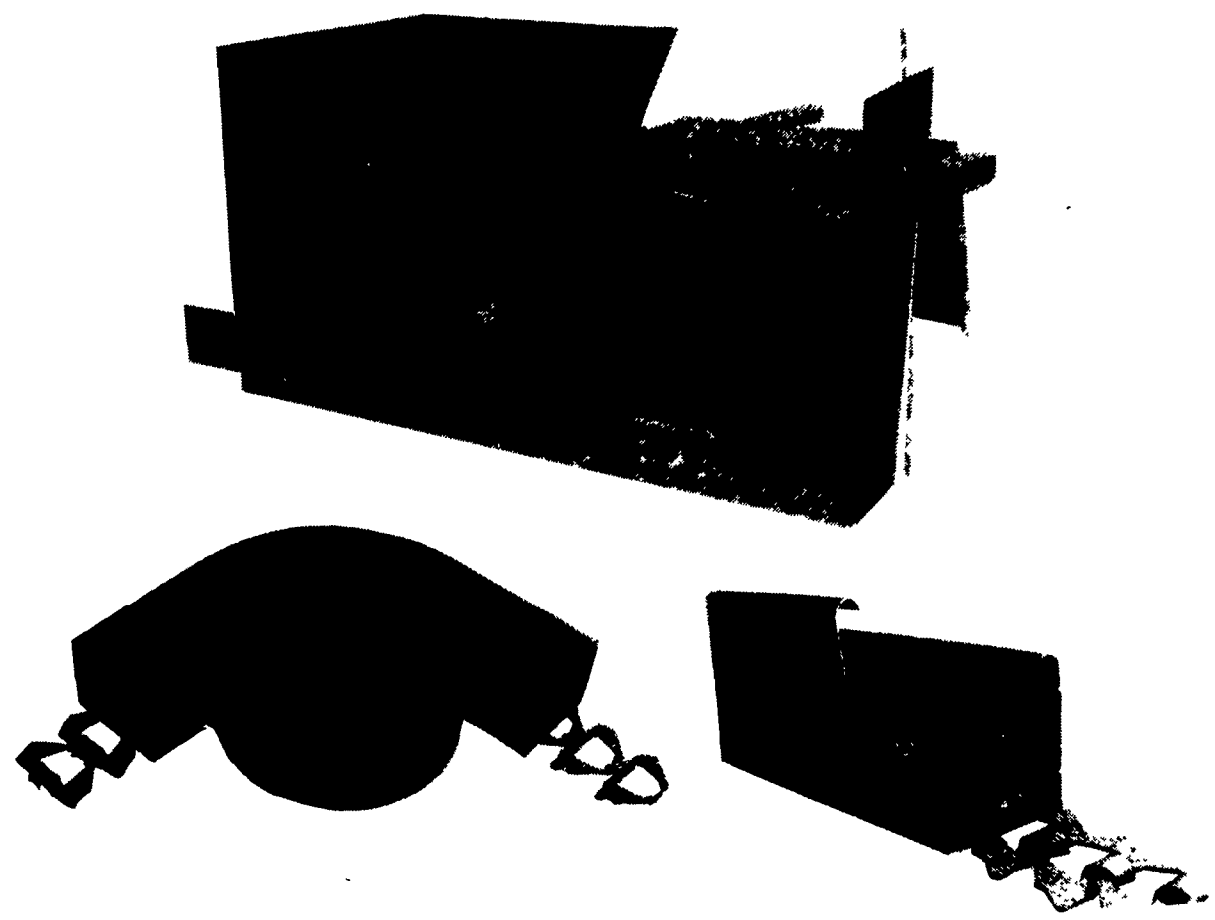
2110 Rockvale Road
Lanc., PA 17602

WE CAN'T KEEP IT QUIET ANY LONGER!



THE VERDICT IS IN! CONTRARY TO WHAT OUR COMPETITORS CLAIM, BIG DUTCHMAN CHAIN FEEDERS STILL DELIVER THE BEST RESULTS IN THE INDUSTRY. FEED CONVERSION RECORDS HAVE BEEN SET WHICH COMPETITION HAS BEEN UNABLE TO REACH. IF YOU WANT TO BE SUCCESSFUL IN THE POULTRY INDUSTRY, THIS IS THE FEEDER YOU MUST HAVE!

Big Dutchman.

THE PROVEN CONCEPT IN AUTOMATED FEEDING

HERSHEY EQUIPMENT COMPANY, INC.
Designers of Quality Systems for Poultry, Swine and Grain Handling

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit.

MAILBOX MARKET FOR SALE

NPGA pygmy goat buck, caramel agouti $150. Cumber. Co. 717-732-1818 or 717-732-0889 after 5:30.

200' used Patz gutter clekner chain counter clockwise $2.00'. Juniata Co. RD1, Box 592, Mifflintown 17059 717-463-2360.

Antique doctor's buggy w/ shafts, professionally restored, makers tag, beautiful paint, $1200 firm. North'd Co. 717-758-3067.

Sheep flock: Bred ewes, ewe/lamb pairs, breeding rams sell together or separate Stephens City, Va Scott. Please call morns 703-869-6187.

1989 utility trailer 18' long 8000 lb GVW $1850, 1987 Ford Aerostar van 43,000 miles full windows & seats $6600 Snyder Co 717-743-8155.

Chester freezer 22 cu. ft. works good $75; 80,000 BTU elec. furnace-air handler $100. Lanc. Co. 215-286-6742.

POA gelding, 8 yrs, grey spotted, 13.2 H, gentle, godo for older child/teen Ring/trail, easy keeper, $400. Berks Co 215-987-6902.

Scraper blade 6' 3PT. Also 1 cyl. Wisc. engine 10HP ? Pony trailer. Berks Co 215-582-4434

2 bot trailer plow, rope trip, on rubber, needs one moldboard assembly $35. 215-588-0198

4 yr. old saddlebred horse, broke, $950 Jacob K King, 1404 Houser Rd, Lancaster, PA 17602.

Woods RM48 rear 3PTH mower $500, Ford 5' mower 3PTH like new $900 215-358-0725.

Butler 2 story handicapped chairlift, 1981 Ford Escort, 1977 Jeep CJ7 V/8- Ford 501 3 pt. 7' mower- 16' trailer crop sprayer, Patco creep feeder, round baler feeder. Bradford Co. 717-395-3364.

IHC PTO unit for TD 6 crawler, Lanc. Co. 717-354-8032.

IHC 656 utility, 2000 loader excel. cond., new bucket, tires, seat, forks Cat-2 hitch AACO Md., $75. 301-798-1234.

Reg. Jersey bull, 2 yr. old, good breeder $700, also saddlebred colt $1600 Alvin Ebersol, 120 S. New Holland Rd., Gordonville, Pa 17529.

7"x41' transport grain auger 300 gal. fuel tank w/ pump 2 hole corn sheller w/ Badger 1966 F350 Ford. Adams Co. 717-624-7377

Early cut hay no rain $70 ton, also 3 postdrills make offer. Luzerne Co. Charles Headman. 717-675-5856 eves.

Wards signature sewing machine, nice cabinet, does fancy stitching, elect., $75 or best offer. 1-301-658-3029.

JD plow 3 pt. F125 4x16" good cond., also IH plow, semi-mount 550 5x16" w/ cyl. York Co. 717-637-1136.

85 Chevy ½ T pickup 6.2D new cond., loaded 44,000 mi., IH 10' 350 transport disc, good, $800. Franklin Co 717-328-2336

Close-out sale on snow plows, Meyers & Western 6½', 7', 7½' buy one or all five. 301-398-7680.

Wheat straw or barley straw $2 50 per bale at barn, can deliver, near Mount Joy Lanc. Co 717-653-4416.

2 JD 435's #5000 for both, 1948 Ford F-6, $250, storage this $600-$800. York Co. 717-266-5558 eves.

House trailer, 10'x50' good cond., 2 bdrms, full bath, kitchen, livingroom, carpeting, great starter home, $1,300. Hunterdon, N.J 201-730-9273.

NH 273 baler like new $2250, NH 555 hay rake $850, IH 455 corn planter $150, delivery avail Hunterdon Co., Flemington, NJ 201-782-5304

Monarch cement block silo 40' by 9½', make offer. York Co 1-717-757-2707 call before 2 p.m

76 Science & Mechanics magazines, 1949-1964. Make offer. York Co. 717-266-1221.

Big Dutchman layer equipment fans, 8' plastic dropping boards, trough, chain, motors. Lanc. Co. 717-627-0792.

kellogg American turbine air compressor mounted on tank. 1978 Honda Civic runs good, best offer. Chester Co. 215-268-8627 after 5PM.

Char Lyn hyd. motors, mixed hay, 1979 Honda XL175 motorcycle A1 shape. York Co. 717-927-6967.

Steel tractor wheels 44" high 22" inside 11" wide 2½" cleats, like new. 215-445-7113.

1975 Dodge pickup, maroon, matching cap, good slant-6 motor, farm-use exemption, good tires. Chester Co. 215-593-6390.

AKC male Yorkie pup $250, 6 wks. N G Martin, RD#1 Box 334, East Earl, PA 17519. 1 mi. W from Center Church off Rt 625, Lanc. Co.

400XA Warm Morning coal & wood stove ½ new price $400, v. good cond. Christ E. Stoltzfus, 166 Calif. Rd, Narvon, PA 17555

8 farm wagons w/sides, good cond., 16'-18' long, $300-$400, your choice. Lanc. Co. 717-872-5768 or 872-8445.

Farmall B & Super C w/ cult., AC G & cult., 65 Chev truck. Queen Annes Co 301-482-8452.

Tandy TRS-80 monochrome monitor VM2 for Tandy 1000 computer w/ RCA jack connector excel. cond., $60. Lanc. Co. 717-665-5268 eves.

Appaloosa mare trail broke $600, Appaloosa filly 8 mths., $300, quarterhorse mare trail broke $600. Franklin Co. 717-532-5810.

Truck chains 8.25-20 dual-triple, brand new $80. Morgan, W.Va 304-258-4432

Pgymy goat kids for sale 215-287-8560

AKC sheltles champion bloodlines $125-200 8 wks old 1-717-899-6716 call eves.

1 1976 Olds Regendy 4 dr sedan good motor, rust, $195. Lanc. Co 717-626-6019

JD #6 corn sheller, mounted on Chevy chassis, driven by trucks engine $450. Cape May Ct 609-886-1962.

Polled hereford colvesa 7 ea 5 to 6 ctw. lbs. 80 lb Wayne Co 717-676-3372

Irrigation pipe 4000' 4" Chrysler V8 Hale pump walk-in refrigerator 10'x12'x22' 3 phase Burl Co NJ 609-983-3795

10 A. industrial land, Maidencreek Twp, Berks Co. $70,000. 215-944-0773

JD 213 flex head, JD 444 corn head 4W, both in good cond. Lycoming Co 717-435-3186

1987 Ford F250 4x4 XLT, 6.9 dsl., 4 spd., dual tanks, good tires. Growing family-needs Supercab. 717-543-6232 after 6PM.

50' pit scale; 6" trash pumps; 10,000 gal. upright tank; 40' I-beams; 12" open trough augers; 1"x21' iron pipe. Caroline Co. 301-479-2701.

NH 310 baler $1900, 10' Bush Hog disk $450, Century trailer sprayer $225, MF front weights $25 ea Lanc. Co 717-653-5926.

Used Patz gutter cleaner good cond., 2 kettle furnace top & front, 2 iron kettles. Mifflin Co 717-483-6605

Golden Labrador Ret pups, 6 wks. old Jan. 31, shots, wormed, papers, $150. C. U. Petersheim, 3400 Union Sch. Rd, Oxford, PA 19363.

Bagged shelled & cracked corn, oats, Deutz D80-06 1976 80HP, new clutch & battery, 50% rubber, $4900; NI 313 2RW picker $1800. Montg Co 215-287-7315

D4 Caterpillar dsl turbo charged & PTO old but in use regular Bedford Co No Sunday calls 814-766-2785

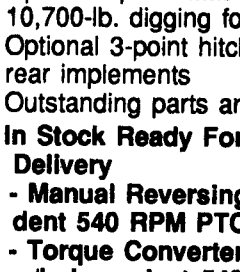
Dry flowers, straw flower static all colors scablosa ping-pong gomphrena all colors 717-788-1891 after 7PM.

Write 11HP 38" cut riding lawn mower, good cond, $425. Salem Co 609-358-4781 after 6PM.

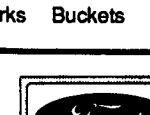
D.S. MACHINE SHOP

238B Old Leacock Rd., Gordonville, PA 17529

— CUSTOM BUILT COAL STOVES
— HIGH PRESSURE WASHERS
— HIGH-TENSILE FENCING
— PEQUEA BATTERIES
— DISTRIBUTOR FOR BEARINGS
— SPROCKETS, PULLEYS, BELTS
— KENDALL & DRYDENE OILS & LUBRICANTS



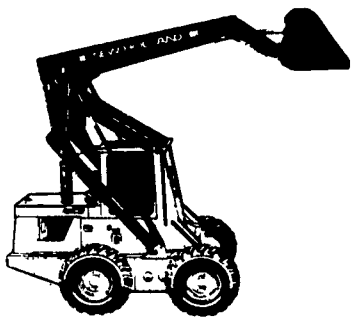
Kendall
Drydene



UPS Service

SEE LANCASTER FORD TRACTOR FOR

SKID LOADERS



Reach for the sky!

New Holland "Super Boom" loaders lift the payload forward as the boom rises So you get more forward dump reach where you need it most Extra dump reach means you can load the center of a tandem-axle dump truck.

Super Boom loaders also feature a longer wheelbase for increased stability and fast cycle times for more productivity.

Models range from 18 to 57 horsepower with SAE load ratings up to 2,050 pounds

Ask us for a demonstration You'll see how much better a skid-steer loader can be

• In Stock Ready For Immediate Delivery

18 HP Model 250 600 lb lift
30 HP Model 455 1200 lb. lift
42 HP Model 553 1500 lb. lift
42 HP Model 555 Deluxe 1700 lb. lift
57 HP Model 785 Deluxe 2050 lb lift
Attachments
Forks Buckets Backhoes

HEAVY DUTY LOADERS

Down-to-earth value.

The new Ford 345C tractor loader is the economical choice for farm maintenance jobs.
You get:

- A 3,000-lb. lift capacity loader with single-lever control
- 52 SAE net hp, direct injection, heavy-duty diesel engine
- Choice of power- or manual-reversing transmission
- Full-power, independent PTO with the 8x8 torque converter transmission
- Optional quick-attach backhoe with 10,700-lb. digging force
- Optional 3-point hitch hydraulics for rear implements
- Outstanding parts and service backup
- **In Stock Ready For Immediate Delivery**

1 - Manual Reversing 6x4 w/Independent 540 RPM PTO
1 - Torque Converter Power Reverser w/Independent 540 RPM PTO w/All Standard HD Equip. & Deluxe Hydraulic System, 10.5 GPM w/3 Pt. Hitch, Drawbar, 11Lx16 Front Tires, 16.9x24 Rear Tires

COMPACT DIESELS

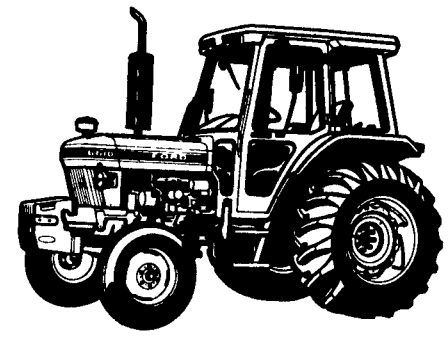
Compact Diesels from Ford New Holland

The new Ford compact diesels give you more power than you'd expect from a compact diesel. They offer a bigger average cubic-inch displacement (CID) than leading competitors so the engine doesn't have to work as hard to generate its horsepower. And that means lower rated engine speeds, less wear and noise and better fuel efficency.

Stop in and see the new Ford compact diesels. There's one just right for you.

• In Stock Ready For Immediate Delivery
16 HP Model 1220
20 HP Model 1320
23 HP Model 1520
27 HP Model 1720
33 HP Model 1920
43 HP Model 2120
Attachments
Loaders Mowers Backhoes

ALL PURPOSE TRACTORS



All-purpose power.

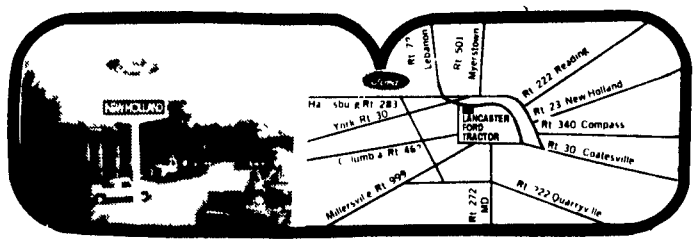
Whether you're plowing, discing, haying or loading..the 72-horsepower Ford 6610 has the power to get the job done. The Model 6610 has:

- Fuel-efficient 268 cu. in. four-cylinder diesel engine.
- Independent PTO with smooth feathering engagement.
- Optional synchromesh transmission and Dual Power let you shift on the go.
- Optional front-wheel assist saves time and fuel.
- Optional Whisper-Quiet cab for a great place to work.

Is your tractor built as well as a Ford?

• In Stock Ready For Immediate Delivery - Equipped With: 16x4 Dual Power Transmission, 540/1000 PTO, Deluxe Hydraulic w/2 Double Action Cylinder Controls, 10.00x16 Front Tires, 18.4x34 Radial Rear Tires

Ford
FORD
NEW HOLLAND



LANCASTER FORD TRACTOR, INC.

1655 Rohrerstown Road, Lancaster, PA
Flory Mill Exit off Rt. 283
(717) 569-7063

YOUR LANCASTER COUNTY RELIABLES FOR FORD TRACTORS & NEW HOLLAND INDUSTRIAL EQUIP.

MAILBOX MARKET FOR SALE

3 yr old saddlebred chestnut man's horse $1500, purebred Australian Shepherd dog w/1 pup 1680 Noble Rd, Kirkwood, PA 17536.

1952 Ford pickup F100 w/2 engines & a gasket set, good cond 717-742-9756

Timothy hay, 1200 bales no rain, 400 bales light shower, $1.50/bale. Fulton Co 717-485-4458.

Eager Beaver 18 ton trailer, air brakes, T/A, duals, 4 new tires, v good cond, $5000. Cumb. Co. 717-776-6612.

Oliver 1850 gas tractor, good mechanical cond., good rubber, 5 bot semi-mt plow. Columbia Co 717-672-2383.

14x37 Hendey metal lathe 4 way tool post, 4 jaw chuck, quick change gear box. David Blank, 170 Blank Rd., Narvon, PA 17555. Sat & eves.

IH 40 power drive spreader & 200 gal. Century field sprayer Columbia Co 717-784-0528.

Hotpoint dryer $50 Chester Co 215-286-9467

1st cut alfalfa $125/ton, 2nd cut $210. Also 1032 NH bale stacker $6200 good cond Leb Co 717-865-7158 after 5PM

Eskimo pups 6 wks old, ready to go D S. Blank, 252 Fairview Rd, Oxford, PA 19363

Farmall 560 dsl. WF 2PT quick hitch good cond Montour Co. 717-742-8109.

Farmall Cub snow plow, Parker 36" lawn sweeper, Radio Shack antenna w/ rotar & mounting, wood stove Lanc Co 215-267-3105.

Case 500 gas, belt pulley good cond. $1800 OBO; Mandingo heifer bred to Black Star, best offer over $2000. Lanc. Co. 717-653-8703

Wheat straw $100/ton; rye straw $95/ton; Reed Canary grass hay $100/ton. Lanc. Co. 717-626-1467.

BF Goodrich radial tires w/ alum. rims for Datsun pickup. 1 pr. LR 50-15, 1 pr. GR 60-14 $125 Lanc Co 215-267-6643

Quail Blue Scale Gamble, Valley, Hungarian. Peafowl blue & black shoulder. Henry Royer, 1401 Prescott Rd, Lebanon, PA 17042 717-949-3401

Clean wheat straw $100/ton Lanc Co 717-665-7430 eves

600' pine flooring, beaded, tongue & grooved 10"-16" wide. Lanc. Co 717-354-4623 morn or eve.

Farmhand 815 grinder mixer w/feed blower $1600, US Berkel ind. meat grinder good cond $200 OBO. Lanc Co. 717-354-8606.

8' camper fits ½ ton pickup, sink, ice box, table, sleeps 4, fair cond. Berks Co. 215-562-8415.

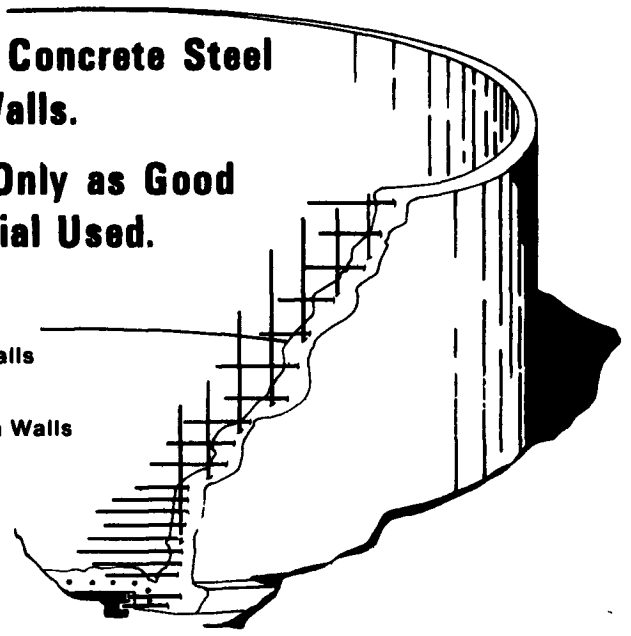
McCormick PTO corn binder for parts or could be repaired on steel w/bundle carrier w/heavy gathering chains E. S. Yoder, RR1 Box 102, Salisbury, PA 15558.

1985 Transcraft flat bed trailer 42' sliding tandem 10x20 rubber 4' bulkhead. Lehigh Co. 215-679-9496

7x9 fiberglass overhead garage door, good cond., off white, w/windows $150. Lanc Co. 215-445-6451

THE STRENGTH IS IN THE CONSTRUCTION

- Poured Solid Concrete Steel Reinforced Walls.
- The Wall is Only as Good as the Material Used.



- Manure Pit Walls
- Hog House Walls
- Chicken House Walls
- Concrete Decks
- House Foundation Walls
- Cistern Walls
- Barnyard Walls
- Concrete Pit Tops
- Silage Pit Walls
- Retaining Walls

All sizes available
Round or rectangular

Take the questions out of your new construction
Call: Balmer Bros. for quality engineered walls.

Invest in Quality - It will last a lifetime.

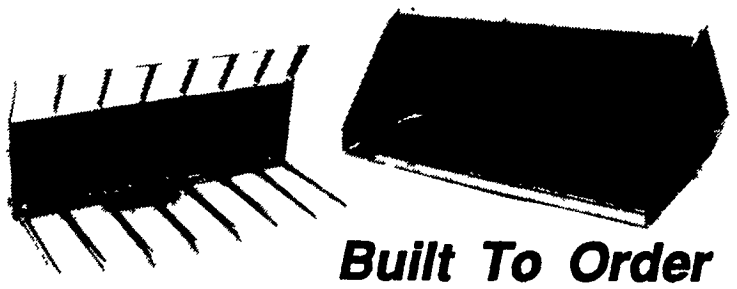
Balmer Bros.

CONCRETE WORK, INC.

243 Miller Road, Akron, PA 17501
(717) 733-0353, 6:30 AM - 3:30 PM, (717) 859-2074, After 6:00 PM

BUCKETS & FORKS

For Skid Steer Loaders



Built To Order

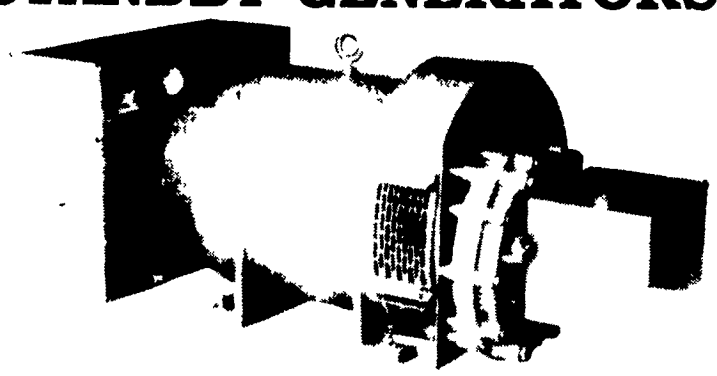
Also Available:
Replacement Bucket Cutting Edge, Any Length

ATI Corporation

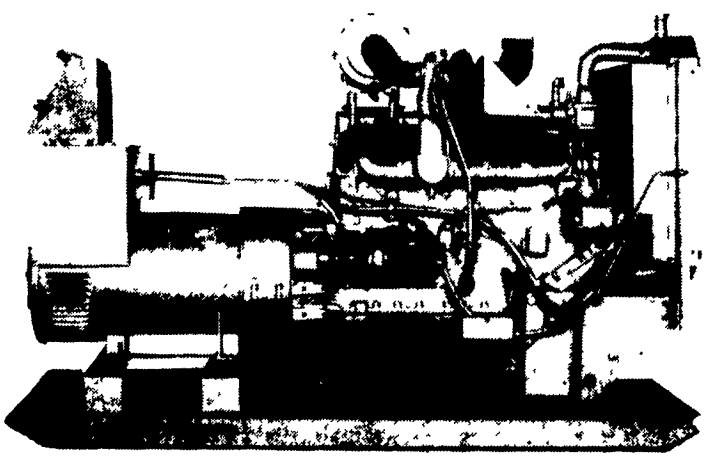
325 WEST MAIN ST., NEW HOLLAND, PA 17557

(717) 354-8721

STANDBY GENERATORS



PTO Driven



Automatic Systems

MAXI-POWER INC.

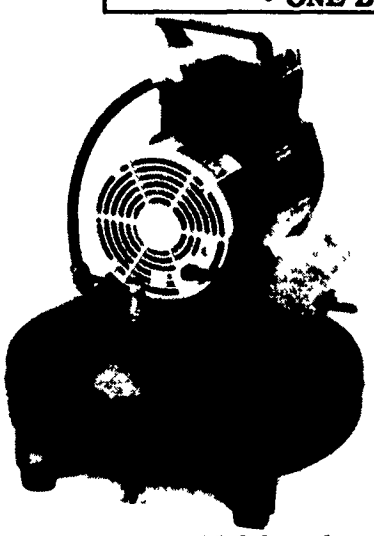
330 Fonderwhite Rd. Lebanon, PA 17042
24 Hr. Service (717) 273-4544 Radio Dispatch

Model
Bostitch® N12B Roofing Nailer

The Pneumatic Roofing Nailer that set the standard in the Roofing Industry.

$425.00

PACKAGE DEAL: $699.00
• NAILER • COMPRESSOR • REGULATOR AND AM FITTING
• ONE BOX NAILS • 50 FT. AIR HOSE



¾ HP Compressor

REGULATOR GAUGE FITTING INSTALLED

NOT NECESSARILY COMPRESSOR SHOWN

$259.00

Botstich® 1¼ " Roofing Nails

In Volume As Low As

$30.90

LOOK-A-LIKES MAY DAMAGE YOUR NAILER

If You're Not Shopping LeRoy's You May Be Paying Too Much.

PNEUMATIC NAILERS & STAPLERS • CONSTRUCTION EQUIP.
LEROY'S REPAIR & RENTALS
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48 Queen Road, Gordonville, PA
¼ Mile South Of Intercourse

MAILBOX MARKET
FOR SALE

Professional wood chipper, under 20 hrs. use, 18HP Briggs & Stratton engine, elec start. Chester Co. 215-644-3918 after 7 30PM.

2 Duroc boars 275 lbs. long & sound, will deliver. Also weed hay $1/bale. York Co 717-632-4722.

St. Bernard pups AKC registered. Will be ready Feb 16 David F. Beiler, 229 N Hollander Rd., Gordonville, PA 17529.

Feeder cattle, raised organically, all sizes 400-1200 lbs Angus, Hereford, Charolais & crosses. Top quality. Perry Co 717-567-3355.

Grove PTO self-unloading wagon; MH 7x28 drag disc; McD 8' cultipacker, IH 2x14 fast hitch plow All field ready. Carroll Co 301-848-0711.

Crankshift & block for AC 190XT Wanted- head for AC 7030-7060. Lanc Co 717-548-2877.

High side 18' hay wagon w/ adjustable tongue, nearly new cond., $900; 4000 gal. liquid spreader $1000. Lanc. Co. 717-626-5555.

1959 FWD 18' boom 2 big wencher 4x4 like new $2000; 74 Dodge ½ ton PW 4x4 $800. 609-629-6596.

Ringnecks, Bobwhites breeding stock Amos R Miller, 864 Bartville Rd, Christiana, PA 17509. 1 mi. W of 896.

3 varieties of bantams from hatching stock. Black & white silkies now laying Also Mille Fleurs. North'd Co 717-672-9740.

Reg. Holstein bull, ready for service, born 7-30-87, dam 18,360M 4.2T 775F, grand dam 2-6 22,210M 4.5T 1003F Lantz, 268 Hollow Rd., Gordonville, PA 17529

PA Draft Horse & Mule Sale, pair smooth mouth mare mules, 16+ hd. Black w/4 white socks, well broke. Keller, RR2 Box 1, Hummelstown, PA 17036.

Open buggy, hyd. brakes, new paint & upholstery good cond. $1000. Ben Kinsinger, 14 Park St, Akron, PA 17501.

MF front end loader, good cond., $850 Hammr mill $200. 24' corn elevator $250. Atlantic Co No Sunday calls. 609-692-4704.

1972 Duster 225 slant 6 parts, whole $250. Ford C6 auto. transmission out of 1976 pickup $175. York Co. 717-235-6901.

23' I.M.P. fiberglass boat & trailer, rebuilt corvette motor- outdrive depth finder, radio compass sink ice box, new canvass $7500 Chester Co. 215-593-5457 or 6516.

Backhoe- IH 3514 good cond., $3800, truck Ford F-250 1977 utility bed $3000. York Co. 1-717-993-3350 after 7 p m

9 yr. old bay saddlebred driving horse, not a womens horse. Amos S. King, 150 Meeting House Rd., Gap, Pa. 17527.

1974 Int. truck 33,000 G.W. 549 new motor 18' grain dump. 717-927-6570 after 6 p.m.

Dump trailer 18' steel body, 48" sides, off road use, best offer, over $1,000, McKee 8' snow blower $1,200. 215-926-3841.

13A farmette remodeled brick farmhouse 30'x54' Morton, 20'x100' 2 story frame building, Dover Area, $147,000. Zoned Ag. York Co. 717-292-2267.

Garden seeder, hand operated, seeds garden row in one pass $25 can deliver to Lanc-Hbg. area. 609-423-7245 eves.

20 head private stock, top riding & driving mules, work mules, Belgian draft horses at Pa. Draft Horse & Mule Sale, Hbg., Feb. 15, 1990.

Pallet stretch wrapper, $950, firewood bundling machine, $950, new 7' blade, $250, 100 HP motor 3 phase, $400. North'd. Co. 717-286-5306

9N Ford tractor runs great new paint has low range, new paint $2600. 215-286-5059 leave message.

Ponies, buy one get one free, to loving home only. Also, bridles, saddles & cart Chester Co 215-286-2958

Case elevator comb grain & hay exc. cond., Farmall M good cond. Berks Co. 215-562-5000.

'64 Chev. dump tk. g/cond, $1800, 2 tailgate spreaders, hydra $75 ea., Ford tam & dump rear's, tran's, bed & cly., all rebuilt, tires & wheels 9 00x20 B/O, all. Cumber Co 717-486-3890.

Glencoe row crop cultivator excel, $1200, JD 1209 haybine $600. Jefferson Co. 814-849-8811 after 8 p m. only.

Truck Ivego 1985 DS Epo 30,000 GVW 20' box w/roll-up door, blown motor $3500 OBO. Balto Co 302-574-3125.

Mustang skid loader works good $2800, NH 450 3 pt mower pitmanless $595, NI 323 corn picker very good $1575, NH 256 rake field ready $1150, 717-354-0266

Cedar chest flat top or water falls. 717-859-2517

1932 JD B O. tractor, runs good, needs paint but restorable, first $1250 takes it away 315-298-2204 after 7.

2 28,000 gal apoxy lined tanks $1200 per tank or OBO Perry Co 717-834-5798

Shopsmith scroll saw w/ motor & stand Lanc Co 717-665-4153

Pair of 5 & 6 yr old perchant mares, full testers, $1450 ea. 717-656-6109.

NH 425 baler 5 btm. semi-mounted, Case plow tacoma 3 pt air blast sprayer Mercer Co. 609-259-9787 eves 08520.

(40) Hawkins 5 deck battery brooders, elect, & spare parts, $55 ea Sch Co. 717-668-2089.

25 ton corn silage in upright silo $25 per ton, 2000 bales straw & 600 bales alfalfa hay, both 1988 crop So Lanc Co 717-548-2404

Katolite generator 25,000 W like new, $1900 Jefferson Co 814-849-5546

Volcano III wood stove water coil $250 34 H 27 D 18½ W used building material old street lights Lanc. Co 717-394-0362

Choretime broiler feeder pans & tube, 717 NH chopper w/dir cut head, JD 4 B plow, Smoker elev. ½" thick belting Adams Co. 717-359-4975

NH 311 baler w/or without engine, baled 15,000, 202 spreader, needs repairs Christian Beiler, S Weavertown Rd, Ronks, Pa. 17572

Universal heater cab for large tractor, empty pallets, Sears exercise bike, rowing machine. Leb Co 717-949-3860

30" gas range; gas dryer; 19" color TV; Corning cooktop; Wurlitzer organ; Easyspin washer. Everything in good cond. Lanc. Co. 717-627-1057.

5% on cash sales in Feb horse equipment & parts, horse trees, etc. Sam Esh, Paradise, PA. Mine Rd. Farm Shop.

Round hay bales for sale picked up at farm in Snyder Co. $16/bale 717-374-4249

Free to good home- Chocolate AKC Lab. Ret, 6 yr old. Lanc. Co 717-665-3845

Esco 700 gal ice bank milk tank & compressor ex cond. will be out Feb. 8-10 Sch Co. 717-875-3755.

New main roller bearings for McCormick tractors, air cleaner screen $12 W12 fenders, ½ pipe thread soark plugs $4.25 ea. Kinsinger, RR1 Box 234A, Meyersdale, PA 15552.

Prizer kitchen range top in good shape, make offer Frank M Sensenig, 330 Akron Rd., Ephrata, PA 17522.

5000 tobacco lathes will be sold at Diffenbachs New Holland Auction Center on Feb 9.

Breeding age Mandarins $60/pr, wood ducks $45/pr, snowy calls $35/pr, East Indies $25/pr., also white, blue, bl shl., peafowl Mifflin Co 717-543-5231.

Garden seeds & bedding plants. Jacob F Stoltzfoos, 5075 Newport Rd, Kinzer, Pa. 17535.

Baker tree stand ex cond, $60 or best offer. Lanc Co Denver area, ask for Jay call 215-267-5735.

Take a look at this JD model 40 U, runs good WF 3 pt. good rubber only $1900 Berks Co. 717-933-5507.

LOH end shield w/snout for low-profile, JD 643 corn head, SS twin, gear driven spinners off fert. spreader. Wash. Co. 301-791-9326

Why Bush Hog Squealers Mow Down The Competition.

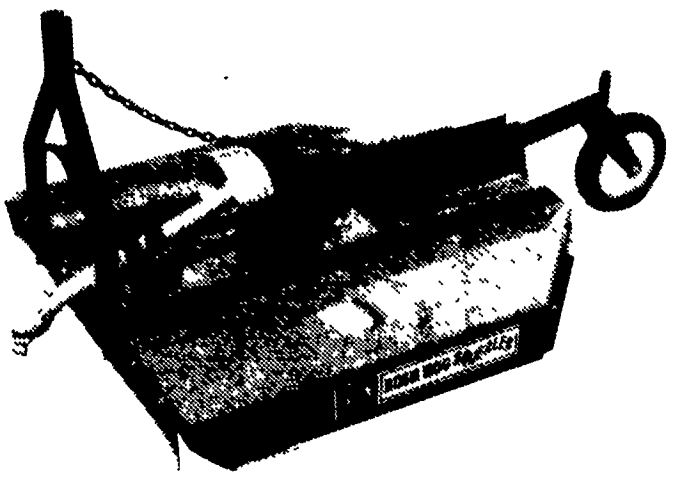
There are two basic reasons why Bush Hog Squealers have outsold the competition. The first reason is dependability. Each cutter is equipped with Bush Hog's tough patented gearbox and, except for the 42 inch model, all Squealers feature oval-type blade pans. The 60 and 72 inch wide models have an "in-line" shear pin with ball bearing protection that can be replaced in a snap. The cutter blade tips move faster for more efficient cutting. And Bush Hog quality is built into every unit to cut grass and maintenance problems at the same time.

The second reason for the Squealer's popularity is the price. Because when you compare the prices of these tough economy cutters to the competion, you'll find Squealers cut another important thing as well...your costs. Choose from five cutter widths and discover why Bush Hog Squealers mow down the competition.

42 inch 60 inch

48 inch 72 inch

84 inch



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AC 180 tractor, 72 hp., dual remotes, good tires, nice $4,100 OBO, 1940 JD, B, hand start, good cond., $600. Berks Co. 215-562-8347.

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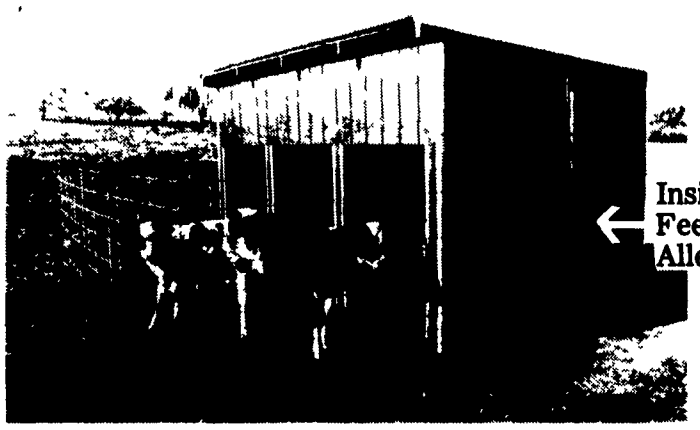

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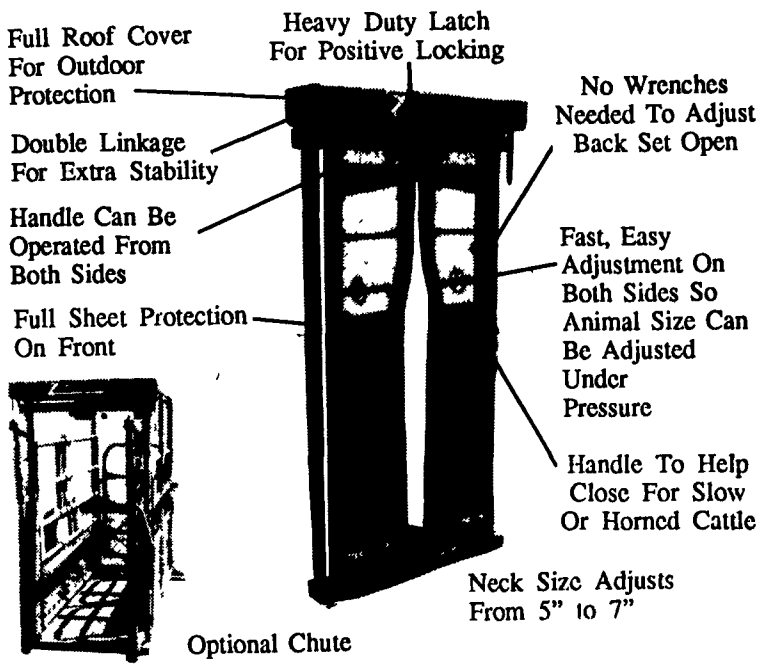
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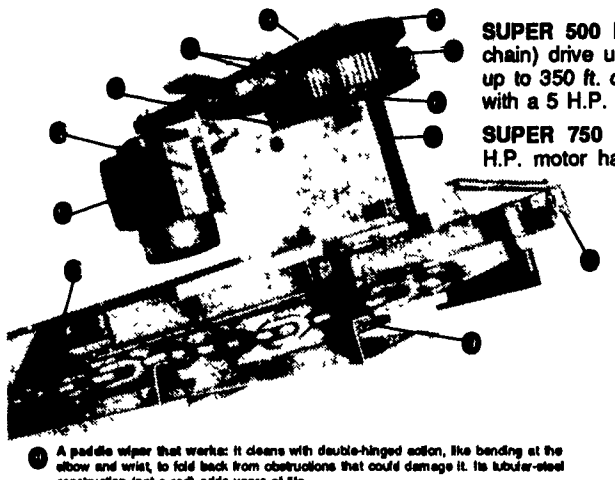


SUPER 500 DRIVE: The Super 500 spur gear (not roller chain) drive unit handles up to 250 ft. of chain with 2 H.P. up to 350 ft. of chain with 3 H.P. and up to 550 ft. of chain with a 5 H.P. motor.

SUPER 750 DRIVE: The Super 750 drive unit with 7½ H.P. motor handles up to 700 ft. of chain. The main gear is cast from ductile iron to provide the extra strength required for cleaning large barns.

Both units are packed with power and built to last.

- A paddle wiper that works: It cleans with double-hinged action, like bending at the elbow and wrist, to fold back from obstructions that could damage it. Its tubular-steel construction (not a rod) adds years of life
- Chain stripper: Guides Hook-Link chain off the heat-treated five-tooth drive sprocket.
- Chain tighteners: Include 1 in. diameter adjusting screw and automatic spring-loaded arm in the flatbed return chute.
- Thermal overload: Protects the motor for efficient service and longer motor life
- Proper belt tension: Attained by adjustable bolt with set screw that moves the motor back to take out belt slack.
- Idler shaft support tube: Welded (not bolted) at top and bottom of frame to maintain gear alignment.
- Heavy bronze bearings: Feature grease groove and zerk for proper lubrication.
- Heavy tie bar: Constructed of 3/8 in. thick steel to keep gear shafts in proper alignment for efficient power transmission under load
- Heavy cast-iron pulley: Double A-groove is 15 in. in diameter Double belt provides positive drive traction
- Massive 52 lb. main gear: Built for power Has precision-finished teeth on a 3 in wide face
- Main shaft support tube: Tube with replaceable bronze bearings is welded to the frame top and bottom to maintain proper bearing alignment under load
- Welded box design: Main frame is rugged, massive and built of steel plate Precision machining of the drive unit, as well as precision welding, prevents misalignment under the heaviest loads

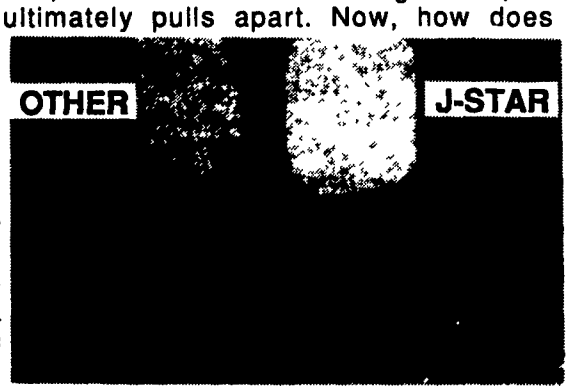
J-STAR BARN CLEANER CHAIN - Face The Facts

FICTION: The Stronger the Chain the Longer it will Last...

FACT 1. The life of barn cleaner chain is not directly affected by its tensile strength. The strength of a new chain considerably exceeds the maximum pull of the drive unit. For example, the pull of a J-Star model 750 drive unit - the heaviest and fastest drive on the market - is only 33% of the tensile strength of J-Star's hook link chain. Enough said!!!

FICTION: All Hook Link Chain is Basically Alike...

FACT 2. The life of barn cleaner chain, for a given installation, is affected by its wear area and hardness. The greater the wear area, and/or the harder the wearing surface, the longer a link will wear before it ultimately pulls apart. Now, how does J-Star chain stack up?



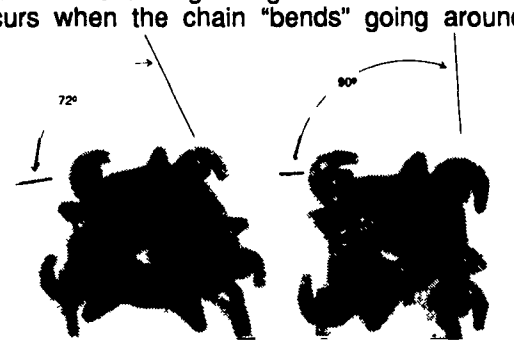
* J-Star chain is hardened by the same process to the same hardness range as all competitive hook link chain — NO DIFFERENCE HERE!

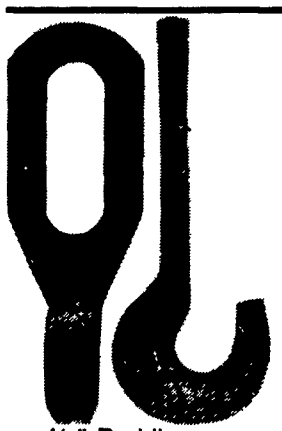
BUT...

* The first point in a chain to fail from wear is usually the end of the eye. J-Star chain, as compared to the other brand for example, has 35% more area in the hook link eye. Note the graphic difference shown below.

FICTION: The Life of a Barn Cleaner Chain has Nothing to do with the Kind of Drive Unit Used With It...

FACT 3. A chain wears at the point where the links contact one another. The rate of wear for a given installation increases as the amount of "grinding" between hook and mating eye increases. This "grinding" occurs when the chain "bends" going around corners, such as corner wheels, reverse curves, hold-down shoes or wheels, and around drive sprockets. Most competitive barn cleaners are about equal in the degree to which they "bend" the chain going through most of these points. **HOWEVER** - hook link chain does "grind" less when it goes around the J-Star 5-tooth drive sprocket than when it goes around the other brand 4-tooth sprocket.





¼" Paddles

All-forged Hook-Link® chain... available on Super 300 and Super 500 barn cleaners

Extra thick steel at all wear points

IMPORTANT: Look for the "parting line" on any barn cleaner chain you buy. It shows where excess metal has been trimmed off. It is your assurance that the link was totally forged, not just punched out of a flat steel bar with grain flow in one direction only.

You want a totally-forged link because forging changes the grain of the steel, causing it to curve in unbroken flow lines around the contours of the link, giving the link greater strength to serve you longer.

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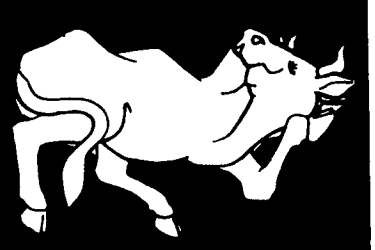

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IH Super M tractor w/plow $2,500, IH 46 baler $900, 1967 Chevy dump $1,500, 1970 GMC 12' van liftgate $2,500 Bucks Co 215-257-7678

Mulch hay, JD 4 btm semi-mounted plow, acorn barn cleaner, 24' elevator, bad 6.2L motor Centre Co 814-349-5992

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All purpose carts w/ removable back & dump front, 15 & 8 cu ft in stock Elam Ebersol, 558 Gibbons Rd, Bird-In-Hand, Pa 17505

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Wed., Feb. 21 -	New Holland, Maws Bldg. Located Along Jackson St.
Thurs., Feb. 22 -	Quarryville, Hoffman Bldg. Located Along Lime St.
Fri., Feb. 23 -	Gap, Zook & Ranck Office Located Along Quarry Rd.

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AKC German shepherd female excel. watchdog, $100, also 1-7 wk old, AKC German shepherd female $125 Juniata Co 717-463-2157

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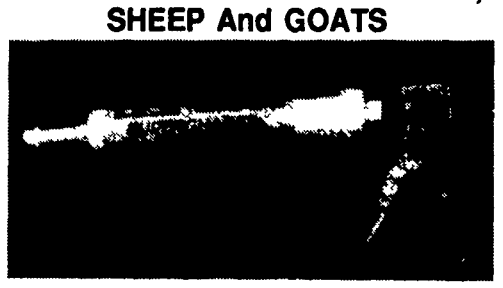

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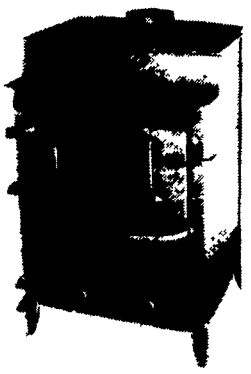

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JD #40 tractor Luke Z Horning, Distillery, RR 1 Box 561, Newmanstown, Pa. 17073

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NH 451 7' sickle mower in good cond. Lanc. Co 717-367-4007

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C-188 Gehl harvester must be in good cond. State price & cond. Christian D Glick, Rt#1 Box 297-A, Bird-in-Hand, Pa. 17505.

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Rear tractor rim for Oliver 77. 301-334-2900 Rt. 3, Box 220, Oakland, Md Garrett Co.

Parts information books literature other owners 1970 Dodge L-600 tilt cab trucks Edgar Miller, 946 Deerpark Rd, Westminster, Md 21157 301-848-8437

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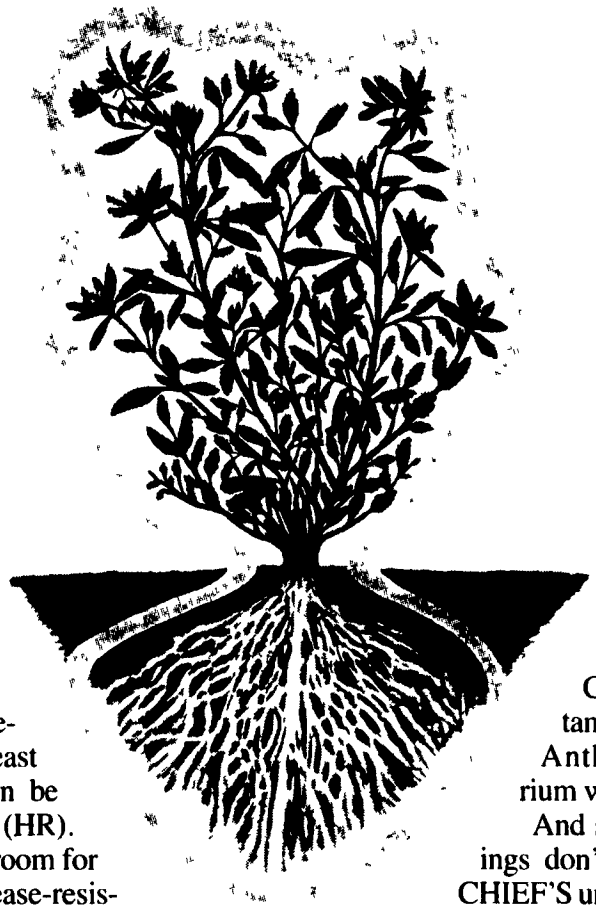

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3 Pc. oak Bedroom Suite; Oak Drop Leaf Table; Oak Chest of Drawers & Buffet; Pressed Back Oak Chairs; Cane Seat Chairs; Oak Parlor Table; Corner Cupboard; Oak Rockers; Child's Rocker; Warm Morning Space Heater; Coal Cook Stove; Fainting Couch; Night Stands; Gingerbread Mantel Clock; Wooden Butter Churn; Large Copper Kettle; Baskets; Sausage Stuffer.

CHINA & GLASSWARE
Pressed & Pattern Glass; Set of China; Peanut Butter Glasses; Crocks & Jugs.
LINENS: Fancywork; Postcards; Sewing Boxes; Dolls; Toys.

FARM EQUIPMENT
JOHN DEERE MODEL A TRACTOR, New Rubber w/J.D. #45 Manure Loader; JOHN DEERE MODEL B TRACTOR w/Cultivator; JOHN DEERE MODEL H w/Cultivator; 24T JOHN DEERE BALER; Grove Farm Wagon; M.F. Flail Chopper; JOHN DEERE N MANURE SPREADER, P.T.O.; Crop Sprayer w/P.T.O.; McDeering Corn Planter; Scraper; Hammer Mill; 2-Corn Shellers (Hand & Tractor); Snow Blade; Farm Trailer; #5 J.D. SICKLE MOWER; 2-K.B.A. Disc; 14" & 16" J.D. 2 Bottom Plows; Cultimulcher; Cultipacker; J.D. Hay Crimper; Side Rake; J.D. Cylinder; Poulan Chain Saw; Snapper (Self-Propelled) Mower; Milk Cans; Milkers & Pump; Metal & Wooden Wheelbarrow; Pump & Pig Troughs; Iron Kettle; Wire; Hardware; Egg Baskets; Hand Tools; Scrap Iron; Gas Weed Eater; Garden Tools.

COINS: Silver Dollars; Silver Half Dollars; Silver Quarters & Dimes; Nickels; Large Cent; Wheat Pennies; Foreign Money; Tokens.

Many items in boxes when sale was listed!

Sale Order: Hand Tools, Antiques & Household Goods, Farm Equipment - 1 p.m., Coins - 3 p.m.

Terms By:
John W. & Annie W. Weaver
(215) 445-5188

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 - 738-1245
"VOICES OF EXPERIENCE"

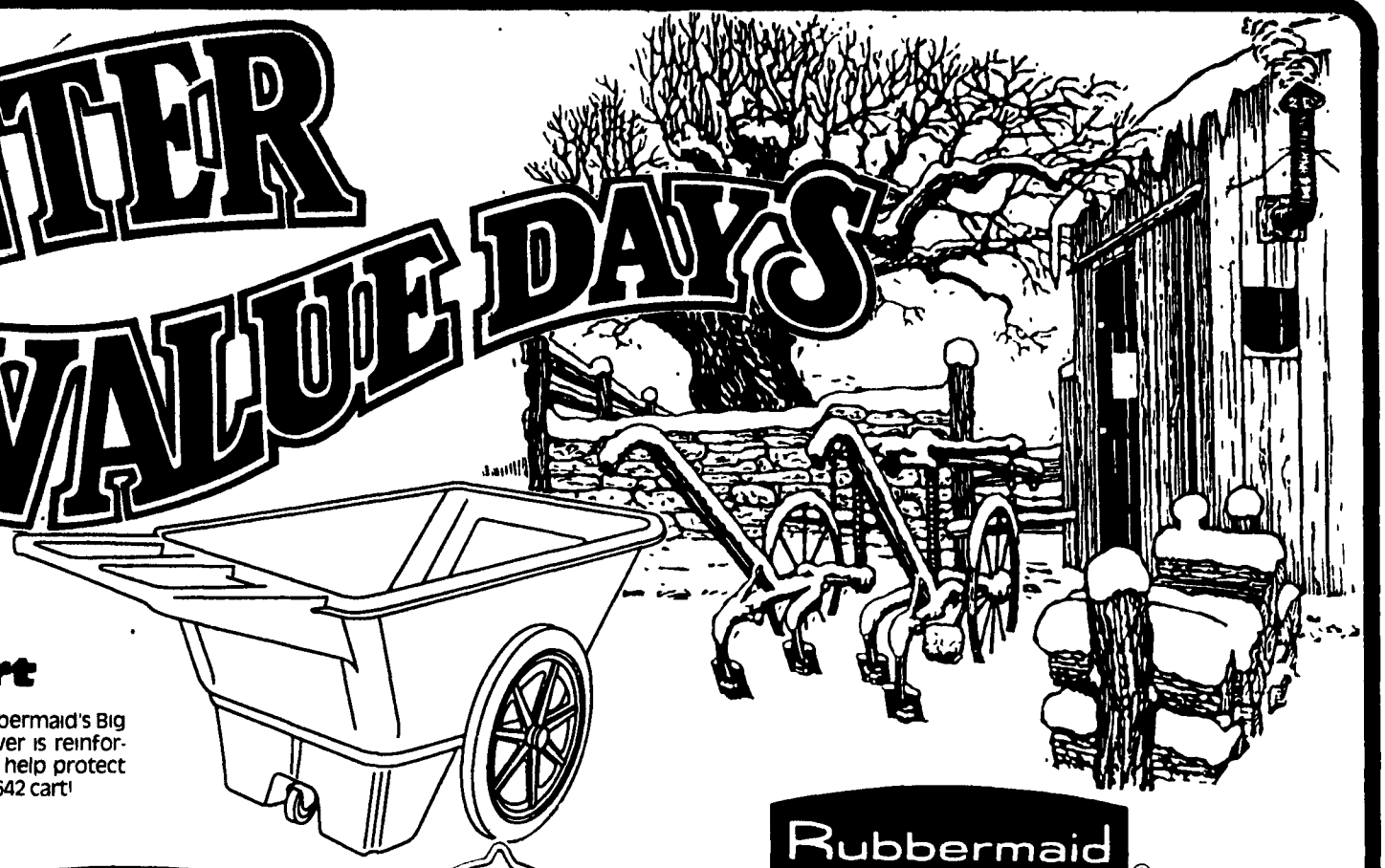
FARM MACHINERY & REPOSESSED VEHICLES
Auction Sale
Having discontinued their grain farming operation, Mr. and Mrs. Vaughn Oliphant will sell the following equipment at Public Auction on
SAT., FEBRUARY 17, 1990
GUMBORO, DELAWARE
BEGINNING AT 10:00 A.M.
OFF RT. 24, NORTH OF GUMBORO
Directions: From Salisbury- take Rt. 50 East to Rt. 353 at Pittsville turn North thru Gumboro (road becomes Rt. 24). Go North toward Millsboro, go past Shaft Ox Corner, turn left on Rt. 431, 2nd farm on right. From Millsboro-North from Rt. 113 take Rt. 24, approximately 6 miles turn right on Rt. 431, 2nd farm on right.

Massey Ferguson 750 combine with mud hog, only 2062 hours, 16' flex Hart Center cutter bar; Massey Ferguson 44 low profile corn head; 1974 Ford F-700 w/16' Meadow dump - 24000 GVW, 5x2 trans, power steering, 361-V-8, 103,000, 9:00x20 tire, good condition; 1973 Chevrolet C-60 w/20' grain body, wood floor & sides, 366-V-8, 5x2 trans, 109,000 miles, 10:00x20 tire; 1980 Ford F-100 Work Van, 59,000 miles; Massey Ferguson 275 - 2,100 hours, multi power, power adjust dual 16.9x28; 11-Massey front end weights; M&W 16.9x28 dual; Kewanee 40' blade disc; Massey Ferguson 520 disc 40' blade, 7½ " space; New Idea 363 tandem axle manure spreader; Massey Ferguson 7' scrape blade; Agrotec 300 gal. scraper; Little Giant Funnell wagon; 4-wheel flat wagon; Ferguson 10' chisel plow; Massey Ferguson 4x16 pick up plows; Massey Ferguson 4x16 Beam type pickup plow; 2 4 row Ford cultivator; Lilliston 4 row rolling cultivator; Hardee 5' manual slide off set rotary cutter; International 56 4 row planter w/fertilizer; Wood splitter- 3 pt. hitch; Agrotec 300 gal. sprayer; 16' metal enclosed truck body; pick up body rails; 300 chicken house placenta water; 200' one piece nylon rope, approx. 2½ " dia.; 2 Makita circular saws, 7¼ & 6½ ; 3 chain saws; Milwaukee metal shear; Black & Decker electric meter saw; Scars table saw; Makita saw; Makita ⅜ " drill; Milwaukee ½ " right angle drill; 24" 2 non-aluminum scaffold plank; scaffold jacks; fiberglass step ladder - 6' & 7'; sledge hammers; 2 Englo air compressor w/Honda gas engine; 3 duro fast air staple guns; 2 duro fast air nail guns; air impact wrench; lot of hand tools; 100' & 500' extension cords; battery operated drills; lots of good tools.
1986 Ford Escort, 4 cylinder, 4 door, automatic transmission, power steering, power brakes, AM radio, 82,306 miles; 1984 Nissan 200 SX, 4 cylinder, 2 door hatchback, 5 speed, power steering, power brakes, AM/FM cassette stereo, 108,136 miles, AS IS; 1987 Chevrolet Nova, 4 cylinder, 4 door, automatic transmission, power steering, power brakes, AM/FM cassette stereo, front end collison damage, 75,607 miles.

Terms - Personal Property: Cash on day of sale. Checks will be accepted from residents of the Delmarva Peninsula when drawn on a local bank. All others must be accompanied by a current letter of credit.

VAUGHN & SHIRLEY OLIPHANT
PETE RICHARDSON AUCTION SALES
P O Box 51, Willards, MD 21874
Phone: 301-546-2425 Office; 301-742-6220 Home

WINTER VALUE DAYS



Rubbermaid®

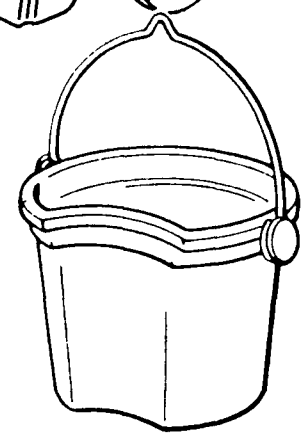
Big Wheel® Cart

You can haul just about anything in Rubbermaid's Big Wheel® Cart. The Big Wheel® Cart cover is reinforced for extra strength and designed to help protect just about everything you can put in a 5642 cart!

Rubbermaid®

Farm Tough Brute™

Rubbermaid Agricultural Products announces the introduction of a new line of "Country Scene Farm Tough™ Brutes™ These Brutes™ come with lids packed in with the containers and come with a "Country Scene" imprinted on both sides. "Country Scene Brutes™ are available in 10 gallon white, 20 gallon yellow, and 32 gallon yellow.



Rubbermaid®

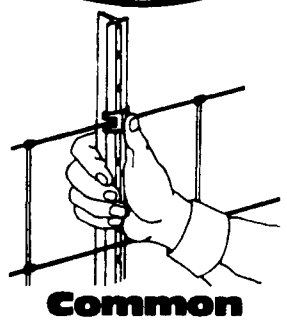
Flat Back Buckets

Rubbermaid's Flat Back Bucket Makes Great Horse Sense.

Carry it, and its flat side allows freer leg movement And a straighter back Plus, Rubbermaid s Flat Back Bucket has a button-like bail attachment Designed to prevent the heavy-duty bail form pulling loose

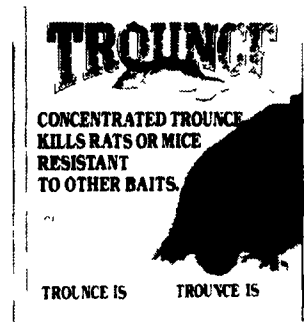
Bay Mill Baygard™ Electric Fence

A unique combination of fiberigass, vinyl and aluminum gives you the best in electric fencing. Lightweight and portable. 5-year weathering warranty.



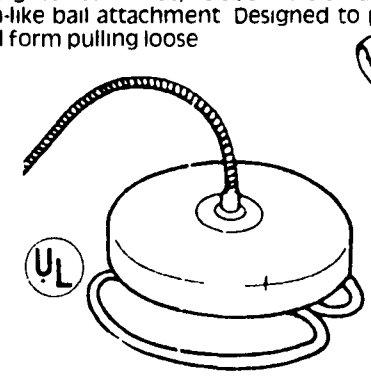
Common Sense Fence

Fiberglass posts for electric fencing No insulators require. Flexible and when subjected to pushing or bending stress, quickly spring back to their original shape Lightweight



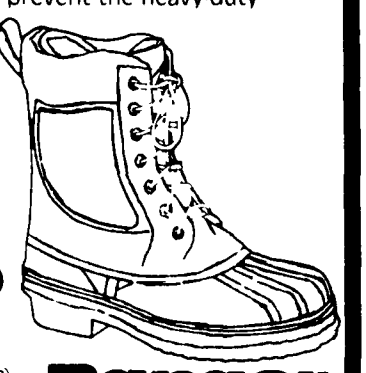
Agricultural Feeds, Inc.

Concentrated Trounce kills rats or mice resistant to other baits It is quick and economical Each pack will kill rats or 10 mice 100% money-back guarantee



Allied Precision® Watering Tank De-Icers

Heating element is incoloy steel which is non-corrosive in any drinking water Flotation is maintained by an unsinkable polystyrene float Electric cord is weather resistant and is additionally protected against abrasion by a 30" length of flexible loom Thermostatically controlled



Ranger Insulated Leather Top Pac Boots

Men s 10 in brown/tan leather and cordura nylon upper pac with lug outsole Features cellular foam thinsulate insulating system combined into removable bootee, leather pull on loop, padded collar, brass eyelets and taslan laces

Available At The Following Dealers

NEW YORK

A.R. Jones & Son
95 West Bridge St.
Catskill, NY
(518) 943-3020

Dean's Catskill Valley Mills
West Coxsockie, NY
(518) 731-6116

Farmer Brown's Barn, Inc.
Rt 208 & Sarah Wells Trail
Campbell Hall, NY
(914) 496-3067

Germantown Coop
Rt 9
Germantown, NY
(518) 537-6229

Modern Milling Feed & Supply Co.
Route 17 & Boulevard Rd.
Bullville, NY
(914) 361-4081

S&D Feed World
Rt. 209
Accord, NY
(914) 626-3333

Walden Animal Dell
Hepper St
Walden, NY
(914) 778-7134

PENNSYLVANIA

Clover Leaf Mill
Old Rt. 663
Milford Square, PA
(215) 536-4275

Hoof N' Paw & Jeans
Main Road
Dallas, PA
(717) 675-4800

North Country Agway
R D. 1
Waymart, PA
(717) 488-5607

Richland Feed Co.
20 N. Main St
Richlandtown, PA
(215) 536-2555

Ups N' Downs Saddle Shop Inc.
Rt. 6 & 209
Milford, PA
(717) 296-6227

Waymart Milling Co.
212 South St
Waymart, PA
(717) 488-6231

Wenger's Saddlery
Rt 15
York Springs, PA
(717) 528-8277

Brandts Farm Supply
601 High Street
Elizabethtown, PA
(717) 367-1221

Leroys Hardware
52 Queen Rd
Intercourse, PA
(717) 768-3681

M.G. Henninger
Mill Rd
Berrysburg, PA
(717) 362-3333

John M. Herr Feed
Grantville, PA
(717) 469-0988

Hubers Animal Health
810 Tulpehocken Rd
Myerstown, PA
(717) 866-2246

Powl's Feed Services
Rt 272
Peach Bottom, RA
(717) 548-2376

Clarks Feed Mill
Main St
Turbotville, PA
649-5158

Clarks Feed Mill
Rt 61 North
Shamokin, PA
648-4351

Lawn & Garden Plus
Muncy, PA

Key Aid Dist.
225 Wood Corner Rd
Lititz, PA
(717) 738-4241

Aaron Groff & Sons
Rt 322
Ephrata, PA
(717) 354-4631

NEW JERSEY

Butterhof Farm & Home Supply
134 White Horse Pike
Egg Harbor, NJ
(609) 965-1198

Christian Farmer's Assoc.
Rt 519
Sussex, NJ
(201) 875-7445

Farmside Supply, Inc.
15 Loom's Ave
Sussex, NJ
(201) 875-3777

H. Rubenfine & Son
English Creek Rd
Pleasantville, NJ
(609) 641-6168

The Ray Company
Division Street
Branchville, NJ
(201) 948-3400

4 Bar B Western Store
Rt. 517
Franklin, NJ
(201) 827-6300

Woodstown Ice & Coal Co.
Grant St
Woodstown, NJ
(609) 769-0071

MARYLAND

Bits & Bridles Saddlery
10176 Baltimore National Pike
Ellicott City, MD
(301) 750-7797

Stablemates Saddlery
4502 Baltimore National Pike
Mt Airy, MD
(301) 829-0333

Stockton Saddlery
14227 Jarrettsville Pike
Phoenix, MD
(301) 666-3352

R.E. Poole General Store
16315 Old River Rd
Poolesville, MD
(301) 948-5372

VIRGINIA

Booth Feeds & Tack
9377 Richmond Hwy
Lorton, VA
(703) 821-1208

Culpeper Farmer's Coop
819 James Madison Hwy
Culpeper, VA
(703) 825-2200

Dominion Saddlery, Inc.
Rt 50
Chantilly, VA
(703) 327-4423

Marshall Farmers Coop
Marshall, VA
(703) 364-1533

Mid County Farm Supply
666 Falmouth St
Warrenton, VA
(703) 347-1742

Orange-Madison Coop
Main St
Gordonsville, VA
(703) 832-2288

Orange-Madison Coop
Rt 15 South
Orange, VA
(703) 672-2977

Orange-Madison Coop
Old Rt 29
Madison, VA
(703) 948-5671

P.J. Pets
910 Brandycreek Dr
Mechanicsville, VA
(804) 730-0456

Tri County Feeds, Inc.
Anderson & Frost Ave
Marshall, VA
(703) 364-1891

Warrenton Farmers Coop
143 Washintgon St
Wallenton, VA
(703) 347-7100

George White Supply, Inc.
13 E Federal St
Middleburg, VA
(703) 687-6371

WEST VIRGINIA

Peoples Supply, Inc.
300 N. Samuel St
Charlestown, WV
(304) 725-8454

Sale Reports

PAVING EQUIPMENT SALE

A Public Auction of paving equipment for a local contractor discontinuing paving business was held at 405 Eberts Lane, York, Pa.

Some items sold were: Western 1 ton roller $1100, Buffalo Springfield 10 ton roller $1100, 10 ton Dynapack roller $11,000, Barber Green paver $1500, Mack 10 wheel dump truck $5300, Diamond Reo dump truck $1600, Austin Western grader $4500 and Allis Chalmers grader $1100.

Blaine and Nevin Rentzel were the auctioneers.

BAECKEL ESTATE SALE

A Public Auction of furniture, toys and collectibles was held January 24 for the estate of Anna R. Baeckel. The sale was held within Brad Smith Auction Co. along Route 74 south of Red Lion, York Co., Pa. There were 280 registered buyers at the sale.

Some prices received were: toy Marvelous Might bulldozer truck $260, Banner-North American Van Lines truck $100, Carnival Lone Ranger chalk figurine $40, GW-Flagship boat toy $160, Lint-Coastal Unit missile launcher $85, Roy Rogers chuck wagon $85, Roy Rogers watch $65; little brass Tiffany-type lamp $210, 5 pc. Depression bedroom suite $540, oak dresser $235, blanket chest $195, oak rocker $250, butcher kettle $75, costume jewelry $20 to $100 per tray, plastic 5 piece Aunt Jemima spice set $95 and Faust little brown turkey bottle $110.

Bradley K. Smith was the auctioneer.

STOLTZFUS SALE

A Public Sale of real estate was held January 26 by Jacob S. and Betty L. Stoltzfus, west of Lewisburg off Hoffa Mill Road, Buffalo Twp., Union Co., Pa.

The 105 acre farm with a 2½ story stone house, large frame 2 story bank barn, machinery sheds, heifer shed and grain storage was sold for $440,000.

It also included 48 Kreider Show-Eze stalls, chain type barn cleaner, Lagoon manure storage and 800 gal. Majonnier bulk tank.

Elton Horning and Ron Bard were the auctioneers.

REIST ESTATE SALE

A Public Auction of cars and watch repair shop parts was held January 27 for the M.G. Reist estate at Hummel's Hall in Lenhartsville, Berks Co., Pa. There were about 200 people attending the sale.

Some prices included: 1964 Chrysler New Yorker $4100, 1985 Mercury Marquis $7500, banjo clock $1125, eagle clock $225, pocket watches $25 to $250 each, carnival plate $135, clock parts $15 to $150 per box, Indian blanket $290, small wooden cabinet $150, Maytag wringer-washer $140, arrowback chairs $32.50 each and 2 balloonback chairs $65 each.

Kenneth P. Leiby was the auctioneer.

BURKHOLDER SALE

A Public Auction of a 4 unit apartment house was held January 27 by Adam Burkholder, 52-54 East Chestnut St., Ephrata, Pa.

The units each contained a kitchen, living room, 2 bedrooms and bath with a coin operated laundry in the basement. The building was sold for $142,000 to Harry wissler, Ephrata, Pa.

Paul E. Martin and John D. Stauffer was the auctioneer.

BEILER SALE

A Public Sale of antiques, appliances and furniture was held January 27 by Amos and Lavina Beiler, 2½ miles south of Strasburg on May P)ost Office Road. Known as Huber's Hollow Summer Retreat.

Some prices were: oak dressers $250 & $195, high chair-rocker $500, high top bed $500, apple peeler $25, water bowl set $265, 3 iron kettles $100, $130 & $100, 2 wheeled wooden wagon $800, lawn mowers $140 & $175, Hotpoint refrigerator $310, dining room suite $160, ice cream can $28.50, and the following toys: 5 minature Hubley cars $27.50 each. Hubley tractor $22.50, Hubley truck $17 and an airplane $22.50.

Steve Petersheim and Steve, Jr. were the auctioneers.

CULLEN SALE

A Public Auction of farm machinery and a recreational vehicle was held January 22 by William B. Cullen on Glebe Road at Earleville, Maryland.

Some prices included: 1987 Mallard RV 5500 miles, sleeps 6 $40,000, J.D. 7000 planter $6900, N.H. 851 round baler $6100, Int. Model 5100 drill $5600, J.D. 4440 tractor $25,300, J.D. 4230 tractor $10,900, J.D. 4240 tractor $19.500 and J.D. 2640 tractor $7800.

Harry Rudnick & Sons, Inc. managed the sale.

PUBLIC SALE

SAT., MARCH 3, 1990

10:00 A.M.

Due to quitting farming and renting out my farm, I will be selling the following items at: 5001 Mt. Carmel Rd., Hampstead, Balt. Co., Md., 2 miles E. of Hampstead, or 9 miles W. of Rt. 83 at Hereford Exit.

FARM MACHINERY - TRUCK

FARM MACHINERY- J.D. 4050 D, only **200 hours** w/466 engine, w/20.8-38 tires & heavy front axle, 11:00-16" tires, with power shift trans., 2 hyd. outlets, cab, A.C., & tape player (tractor in new condition - excellent shape); grill guard for 4050; 8 J.D. front suitcase wts.; J.D. 260 loader full hyd. w/8' mat, bucket & bale prong, quick tach (like new); late model J.D. A w/p.s.; roll-matic & horn loader; J.D. 1945 B w/starter, pow-trol w/cult.; 1937 J.D. B unstyled complete, but not running; J.D. 525 offset transport disc w/scrapers; J.D. 13' transport harrow w/new teeth; wood saw for B tractor; J.D. 1110 36 disc, 12' wide w/22" cone blades; J.D. 3 pt. tool bar cultivator; 2 Brillion cultipacker, 1-10' & 12' w/4" axle; J.D. F.B. 13 disc drill; 3 pt. 200 gal. sprayer w/poly tank; 500 gal. nurse tank; 500 gal. John Blue tank; 275 gal. tank w/pump; 500 gal. alum. tank on wheels w/hyd. transfer pump; 2-J.D. 953 wagons- one w/dump; J.D. A rear wheel & tires; hyd. cylinders; 16' bale elev. w/motor; D.B. 14' wagon; 3 pt. Cornell hyd. 24" wood splitter; 3 hp. Champion air compressor 220 V. single phase; 4"-16' auger w/motor; cross elev. w/motor; Fairbanks 1,000 lbs. scales; McCullough chain saw; 3 pt. subsoiler w/drainage pipe mold; misc. chains and tools.

TRUCKS- 1964 Chevy 60, 2-ton truck w/350 eng. 4-speed, 12' bed, perfection 12 ton hoist, high & low sides, good rubber, 8.25-20 tires- truck has 31,000 orig. miles, engine has 13,000 miles on (V.G.S.); 3 new 8.25-20 caps.

**** Mr. Cooper took very good care of his equipment and all should be ready for use.***

Terms: Cash or approved checks.
Food Stand Reserved

OWNERS:
MR. & MRS. GRASON COOPER
301-374-2865

Nevin E. Tasto, Auctioneer
301-374-4067

Public Auction Register

FEBRUARY

SAT FEB. 3, Farm Equipment, Vinemont, PA, Richard Wanner, owner, Paul E. Martin and John D Stauffer, Aucts

SAT FEB. 3, Farm Machinery, At St James, MD, Mr. and Mrs Howard Dorsey, owners, C. Floyd Davis, Auct.

SAT. FEB 3 - 9AM, Antiques, HH, Glassware, Paintings, located taking Rt 34, ½ mi N of Gettysburg, bear right at Y (at car wash) and continue 2 mi on Table Rock Rd, Mrs William (C Madeleine) Alwine, Sr Estate, C David Redding, Auct

SAT FEB 3 - 9.30AM, 2 farms at 2150 Thompson Ave., Lebanon, Lebanon Co, Mr. and Mrs Edwin Funck, owners, Harry H. Bachman, Auct

SAT. FEB. 3 - 9:30AM, Modern Farm Machinery, Dairy Equip, 4 Tractors, HH Goods, located at 42A S Cherry Hill Rd., take Rt 30 E of Lancaster, PA, approx 9 mi. to town of Paradise, turn S. at Paradise Fellowship Church onto Singer Ave., then left on Cherry Hill Rd. approx ¾ mi. to farm lane on right, Ivan and Erla Bowman, owners, Ron Funk and Gordon Ressler, Aucts.

SAT. FEB 3 - 9:30AM, Rare Coins, Jewelry, Antiques, Collectibles & HH Goods, located just off Rt. 322 W. of Ephrata at the Brickerville Fire Hall in the village of Brickerville, PA, Sallie E. Lauser Estate and Louis C. Hahn, E. M. Murry Associates, Aucts.

SAT FEB 3 - 9:30AM, 4 Tractors and Complete Line of Farm Machinery and HH, located 2 mi. S. of Hagerstown, MD, take Interstate 70 to Exit 20, Sharpsburg Pike, go S, 1½ mi to College Rd on right, take the first lane on the right, Mr.and Mrs. Howard Dorsey, owners, C. Floyd Davis, Auct.

SAT. FEB. 3 - 9:30AM, Building Contractor's Equipment, located at Rentzel's Auction Barn, 1 mi N of Manchester, PA, off Rt. 181, Blaine & Nevin Rentzel, Aucts.

FEB. 3 - 10AM, Public Sale of Woodworking Equip., located 1 mile East of Churchtown, 2 miles west of Morgantown along Rt. 23. Terms by Ridgetop Manufacturing owned by Benuel S. Riehl. Paul B. Snyder, Auctioneer.

SAT. FEB. 3 - 10AM Horses, Farm Machinery, Approx. 100 ton Corn From Lancaster, PA, take Rt. 222 S. to Main St., New Providence, go through town and turn West onto Truce Rd. Take 1st left after elementary school or 1 mi. N. of the Buck, turn E. on Truce Rd approx 2 mis Terms by. Benual B & Elizabeth Esch Kreider, Kline & Good, Aucts

SAT. FEB 3 - 10AM, Five Tractors and Farm Machinery, located 8 mi. S. of Boonsboro, MD and 4 mi. N. of Rt 340 on Rt. 67, just north of Brownsville, MD, John R. "Bud" and Beatrice E. Fawley, owners, Robert C. Mullendore, Aucts.

SAT. FEB. 3 - 10:30AM Sharp! Real Estate, located in Perry Co., apprx. 6 mi. S of Ickesburg, PA, off Rt. 74 at the Village of Erly, take Rock Hollow Rd. apprx. ½ mi. to the Church on left, The Former Mt. Vernon Church of the Brethren Property, Kling's Auctions, Inc., Aucts.

SAT. FEB. 3 - 11AM, Mt Morris (Livingston Co) New York. Mark and Lee Hilts Auction of 60 Open Holstein Heifers and Farm Machinery. Pirrung Auctioneers, Inc. Wayland, New York 716-728-2520.

MON. FEB. 5 - 9:30AM Tractors, Plows, Chisel Plows, over 400 pieces Farm Eq. Just S. of Leesburg, Indiana, or 6 mis. N of Warsaw, In. on State Rd 15, or 34 mis. W. of Ft Wayne. Polk & Sons Inc

PUBLIC SALE

MACHINERY, HOUSEHOLD ITEMS, ETC.

On the farm located near Walkersville, in Frederick Co., Md. Two miles north of Rt. 26 on Route 194. Farm directly across from Nicodemus Rd. (4 miles south of Woodsboro).

SATURDAY, FEBRUARY 10

10:30 A.M.

FULL LINE OF MACHINERY

TRACTORS:

CASE-IH 885 4 WD Diesel 72 HP w/Delux cab in Ex. Cond (800 Hrs.); IH 186 Hydrostatic Diesel (100 HP) w/cab (AC, Heater, Radio) and CASE-IH 2350 Loader; IH 674 Diesel (wide front); Farmall 656 Diesel wide front, overhauled 1 yr. ago.

PLANTING-TILLING EQUIP.

IH 501 heavy duty transport disc (10'), IH 370 transport disc, IH chisel plow (7 chisels), IH 510 grain drill, IH 16" 3-bottom plow w/auto. reset, 10 ft. cultipacker, 18 ft. fold-up spring tooth harrow on rubber, Brillion 13 ft. roller harrow, 2 row MF cultivators (3 pt. hitch).

HAY EQUIPMENT

IH 2400 ROUND BALER, 2 round bale spears (3 pt. hitch), Vicon rotary cut haybine (8 ft. cut), VICON 8 REEL HAYRAKE, IH 430 baler w/model 10 bale thrower, Grimm hay tedder, wooden bale wagon, 2 pipe bale wagons, IH 200 sickle bar mower (3 pt. hitch).

SPECIAL MENTION

BOBCAT 743 SKID LOADER - DIESEL W/BUCKET & MANURE FORK (1373 HRS.), Winpower 45 KW Generator - 3 phase w/pole connector box, Woods 7' rotary mower, 38' elevator w/220V hook-up, Martin scavenger side discharge spreader (overhauled), NH 667 tank spreader, IH 10 flail chopper (8' cut), IH 130 self-unl wagon (Ex. cond.). 1975 Ford F-250 Pickup - 51,000 actual miles.

DAIRY EQUIPMENT

Six milker units - 5 w/Alfa-Laval takeoffs, s.s. wash tank, misc. dairy supplies.

MISCELLANEOUS

7' Box scraper, 200 gal. Century sprayer, 2 cyl. air comp w/1 HP motor, Seed Easy seeder, flat bed wagon, feed troughs, round bale feeders, shovels, brooms, forks, some small tools, 2 Sun tool chests on wheels, log chains, fiberglass foot bath.

HOUSEHOLD ITEMS

2 chest freezers, Kitchen-Aid port. dishwasher, MAHOGANY CHINA CUPBOARD, air conditioners, lawn chairs, old milk stool, kitchen cart

Sale Order: Household, small items, dairy equip., machinery.

Lunch available

Owners:
GORDON & JEANNE MAIN
8939-A Woodsboro Pike
Walkersville, MD 21793
Ph. 301-898-5359

REMSBURG
Sale *Service*

Sale Manager:
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

Snow Date - February 17

Public Auction

77 ACRE DAIRY FARM

Friday, Feb. 23, 1990

At 9:00 A.M.

Follow 472 South of Quarryville for 1½ Miles to Collins, Farm is Located on Southwest Corner of Rt. 472 and Solanco Road.

Farm buildings consist of a 28'x33' 2½ story frame house with alum. siding, storm windows and doors, 21x28 1 story stucco washhouse addition, 4 bedrooms up, large kitchen sitting room, living room (used as bedroom), enclosed porch, bath down. Slate roof on main house.

Barn is a 2 story bank barn 48x50 with slate roof, 40x50 2 story block and frame addition with metal roof, 16x50 1 story block and frame lean-to addition with metal roof, 50x60 block and frame hip roof dairy addition with metal roof, storage above in all sections except lean-to addition, 34 Stoltzfus tie stalls with sweep-in tile troughs, horse stalls, heifer pens and bull pen below. 10x40 concrete silo, 16x56 concrete star silo with bunk feeder.

Corn Barn is 27x46 frame with metal roof, concrete floor with doors at both ends for drive thru.

Machinery and Equipment Shed 40x60 with metal sides, roof and interior structure, concrete floor.

Wagon Load of Misc. Farm Items

Fox forage chopper with table, PTO driven, 6' manure scraper, New Holland 456 mower with engine and hydratic, (2) Cunningham crimper, (2) fore cart, New Idea 323 corn picker, single row with 4 cyl. Wisconsin engine, New Holland 273 baler with engine, McCormick No. 9 grass mower, 20' Stoltzfus elevator, New Idea #206 manure spreader to be used for parts, John Deere 9' harrow, 275 gal. tank with molasses and calcium, McCormick 2-way 14" plow, Pittsburg disk, land roller, Farmhand rake, New Idea 206 manure spreader, 8' hay rake, flat wagon, Eze Flow fertilizer spreader, New Idea single row tobacco planter, Myers sprayer, carriage, buggy.

1 smooth mouth mule, 1 smooth mouth horse, 4 complete sets of work harnesses with collars, 1 pony, pony cart, harness, and saddle.

75 ton of corn silage, small amount of alfalfa hay, 2' wide 12' high water wheel, calf hutches.

Antiques & Household Goods

(6) acorn plank bottom chairs, rocking chair, walnut corner cupboard, (6) hooked rugs, (3) school desks, oak library table, old milk bottles, old soda bottles, oak table w/(3) boards, metal clothes closet, Warm Morning coal/wood stove, Sears coal/wood stove, (3) gas lights, pole gas light, Norge 2-door refrigerator, Noric gas cook range, Coleman gas iron, meat slicer, old post cards, various sizes and kinds of dishes, ½ ton of nut coal.

Open House Saturday, February 17, 1990. Contact Ron or Bob Bard (717) 786-1146 or (717) 786-4246 for additional information. Terms: 10% down - 30 day settlement. Sale at 9:00 A.M.

Terms By:
Samuel R. Beiler
Katie B. Beiler

Auctioneers:
Elton Horning AU-000434-L
Ron Bard AA-001836-L

AUCTION
BOAT MARINA

CORAOPOLIS, PA — ROBINSON TWP.

B&L MARINA
SATURDAY, APRIL 7, 1990
10:00 A.M.
REAL ESTATE & CONTENTS
CLUBHOUSE- RESTAURANT-
CANTEEN ON DOCK
REAL ESTATE OFFERED
AT 1:00 P.M.

LOCATION: 4621 Royal Avenue, Coraopolis, Pa. Allegheny County- Robinson Township.

DIRECTIONS: Approximately ½ mile off of Rt. 79 at Coraopolis Exit.

Large Marina Has 733 Feet Of Beautiful River Frontage With Very Little Bank To Contend With. There Is A 500 Foot Dock Which Docks 35 To 40 Boats Per Year And Lots Of Space To Expand If Desired. If You Are Looking For An Excellent Business Opportunity, Enjoy Boating, And A Place To Spend Your Summers This Is The Best Of Both Worlds. This Place Must Be Seen To Appreciate. This Property Is Right In The Middle Of The Largest Boat Registration In The U.S.A. Beaver And Allegheny County. Call Now For Appointment. You Could Be Ready For Business By Spring. Extra Income Is Also Brought In From The Rental Of Apartments And Spaces For Camper Hookups. Negotiable Before Auction. Owner Selling Due To Ill Health.

Real Estate Includes 6 Buildings- 4 Houses- 1 Mobile Home- 1 Club House.

TERMS: 10% down day of auction. Balance upon delivery of deed. Financing available 7% the first year.

CONTENTS: Furniture & Misc.- Antiques- Restaurant Equipment- Tools- Trains- Camping Equipment- Boats- Vehicles.

Large Sale. Small Ad.

Owners
Clarence & Lucy Belliveau
Selling due to health

Col. Sherman Lee- Sherman, Jr.

Hostetter Auctioneers and Realtors
124 Black Hawk Rd.
Beaver Falls, Pa.
800-262-8494
412-847-1880
AU-442

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FARM EQUIPMENT AUCTION

SALE DATE CHANGED TO:
Fri., Feb. 9, 10 a.m.
SALE SITE:
Russell Licciardello Jr. Farm
Woodstown - Swedesboro Rd.,
Swedesboro, NJ
AUCTIONEER:
ALFRED J. FINOCCHIARO
(609) 448-7198

TRACTORS: 4020 Diesel J.D., 175 M.F. Diesel, Two Farmall AV's, Farmall C, Farmall A, Ford 8N, M.F. Lawn Tractor.

TRUCKS: Dodge 1 ton flat, GMC 2 ton flat, GMC 2 ton van, '47 Jeep w/plow. C-30 Chevy.

PACKING EQUIP: Tew brusher w/receiving belt, brusher, one way belt, two way belt, Lobee tomato grader, turnip washer, pallet jack.

IMPLEMENTS: 5 bottom 16" J.D. plow, 5 bottom 16" I.H. high-clear plow, 3 bottom 14" M.M. plow, 3 bottom J.D. 14" plow, 14' J.D. 215 cut-harrow, Ford 16' cut-harrow, 10' I.H. cut-harrow, 10' M.M. cut-harrow, 5' drag behind cut-harrow, 3 pt. 3 sect. scratch harrow, J.D. 3 pt hitch side dresser drill, J.D. drag behind drill, 5' Bush Hog, blade scraper, 1 row Ellis planter, 2 row Ellis planter, 2 row 16" potato plow, tool bar w/5 middle-brakers, 2 sweet potato chain vine cutters, 300 gal. airblast, (4 cyl 300 gal Clarke Boom sprayer, 300 gal. 3 pt. hitch Clarke sprayer, 2 pt. hitch 50 gal. sprayer.

GREENHOUSE: #9 tunnel tubing, 3 tunnel greenhouse, 50 bales Heco Mix, 2&3" seed trays, 75K BTU gas heater, 100 slip-sashes.

IRRIGATION: 2 Chrysler pumps, V-8 Chrysler pump, 4&6" sashes, 30 ft. pipe, (4'&6" irrigation pipe).

LABOR CAMP SUPPLIES: Beds, lockers etc.

PLUS: Crib tools and misc.

TERMS: Cash, Certified check or checks accompanied with a "GUARANTEED" BANK LETTER OF CREDIT.

DIRECTIONS: 295- Exit 11 (322 E.) 2nd lite go Right. (Kingsway HS) continue thru town, bear left at the CITGO Station, (towards Woodstown) bear left at Swededboro Post Office, approx. 4 mi on the right. N.J. T.P. exit 2, 322 West, to first lite (Kingsway H.S.) go left continue thru town as directed above.

MON. FEB. 5 - 11AM, Caledonia Station Restaurant, Railroad Cars & Equipment, between Chambersburg and Gettysburg, PA, located on PA Rt. 30, Marvin G. Amsley, Auct

MON. FEB. 5 - 3:30PM, Antiques, Primitives, Dairy Bottles, HH Goods & Coins, located at Brickerville Fire Hall, located just off Rt. 322, approx. 8 mi W. of Ephrata, Brickerville, Lanc Co , PA, Edward L. Rogers, owner, T Glenn Horst and Son, Aucts.

MON. FEB. 5 - 6PM, Private Collection of 220 Winross Trucks, Alstarr Community Building, Willow Street, PA, Agent for owner, Miller and Siegrist, Aucts

TUES. FEB. 6 - 9:30AM, 8th Annual Consignment Sale, Junction US 6 & SR 15 New Paris, IN, 15 mi S of Goshen, IN, Dennis Polk Equipment.

TUES. FEB. 6 - 10AM, Horses, Heifers, Farm Mach., 636 Winter Hill Rd., Strasburg, take Rt. 222 S. of Lanc., approx. 10 mi. to Bunker Hill Rd., turn E. to Sand Stone Rd. to Stively Rd., 1st farm left, Christian K. Miller, owner, Kreider, Kline and Good, Aucts.

TUES. FEB. 6 - 10:30AM, Dissolution Sale-By Court Order, Alsam Shoe Mfg. Co., Inc. & Phoenix Shoe Co., at 117 S. Walnut St., Lititz, PA, and 520 N. Charlotte St., Lancaster, PA, Baldwin Industrial Liquidators, Inc., Aucts.

TUES FEB 6 - 11AM, Holstein Herd Dispersal, RHA 21,200M Young Herd, AI breeding. (1)EX, (6)VG, North Harvest Rd., Lanc Co , Chris K. Stoltzfus, owner, Steve & Steve, Jr Petersheim, Aucts.

TUES. FEB. 6 - 1PM, General HH Goods, in Farmersville, 3 mi E of Brownstown, Lanc. Co , PA, Larry Rutt, Auct., Farmersville Auctions.

TUES. FEB. 6 - 2PM, Lincoln Restaurant, 2 1041 Acres Real Estate, zoned commercial, located at 1634 W. Main St., Eph Boro., Lanc. Co., PA, George R. Walter, Inc., owner, T. Glenn Horst and Son, Aucts.

FRI. FEB 9, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. FEB. 9 - AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd. 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. FEB. 9 - 10AM, Farm and Dairy Equipment, located 12 mi. S. of Bethlehem, PA, along Rt. 412 Bucks Co., PA, Robert Nicholas, owner, Ralph W Zettlemoyer Auction Co., Inc , Aucts.

FRI. FEB. 9 - 11AM and SAT. FEB. 10 - 9AM, 2 Day Farm and Orchard Equip., located adjacent to Knouse Foods Plant at Orrtanna, PA, Orrtanna is located between Cashtown, PA and Fairfield, PA, IZ Musselman Orchards, Owner, C. David Redding, Auct.

FRI. FEB 9 - 11AM, Four Tractors, Skid Loader, Hay and Silage Equip., Spreaders and Sprayers, etc , located just E. of Frederick, MD on I-70, E. 1 mi. on Rt. 144 to Linganore Rd., N. 2 mi. to farm, Eddie Mercer, Inc., owners, Robert C. Mullendore, Auct.

FRI FEB 9 - 7PM, 22 Rifles, 2 Oak Ward Robes, Cider Press, at Rehrersburg Fire Hall, Berks, Co., Stevens Maynard, Jr., owner, Dwight D. Miller, Auct

SAT. FEB. 10 - 8:30AM, Personal Property, Old Tools, Collectibles, Etc., Etc., at Chanceford Twp. Community Bldg., located off Rt. 74, rear of Post Office, Brogue, PA, Kathryn B. Fleming Estate and Others, Brian L. and Jacob A. Gilbert, Aucts.

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.

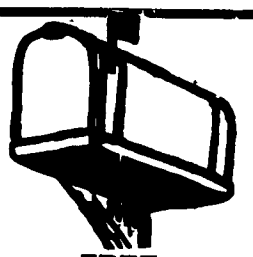
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:
Mailbox Market
Lancaster Farming
P.O. Box 609
1 E. Main St.
Ephrata, Pa. 17522
No Phone Calls Please

PUBLIC AUCTION

of
FARM EQUIPMENT &
HOUSEHOLD FURNISHINGS
SATURDAY, MARCH 3, 1990
AUCTION TIME: 9:00 A.M.

LOCATION: 544 N. Penryn Road, Manheim, Penna. From Manheim Square (Rte. 72), turn east take High St, approx. 1 mile to Penryn Road. Turn left onto Penryn Road follow to Pleasant View Home. Auction at former Edna Hoffer farm. Penn Township, Lancaster County, Penna.

OLIVER 1550 TRACTOR 2800 hrs., NFE, 3 pt.
FARMALL 240 TRACTOR NFE, Fast Hitch, Cultivator
FARMALL 140 TRACTOR Hydraulic Lift, w/Cultivator
Cub Cadet Riding Mower

Oliver 3 Bottom Plow, Spring Trip, 3 pt.; New Holland #512 Manure Spreader; New Holland 315 Baler; Oliver Hay Rake; **Zimmerman 32' Elevator;** (2) Flatbed Wagons; Cunningham Crimper; IH Pitmanless Mower, Fast Hitch; Oliver 10' Transport Disc; Oliver Drag Disc; Oliver Superior Grain Drill, 16 Disk; Brillion 9' Cultipacker; **McCurdy Bin Wagon,** on Oliver Gear, like new; IH 2-Row Corn Planter, Fast Hitch; Oliver Fertilizer Drill; New Holland Flail Chopper; Harvest Handler 16' Elevator; Spring Harrow; (2) Roller Harrows; Oliver Manure Spreader; 1-Row Potato Digger, PTO; 1-Row Transplanter; Tobacco Wagons; Corn Drag; Rotary Hoe; Tobacco Hoers;

GRUBER-TYPE FARM WAGON
w/Toolbox, Wood Wheels

Walking Plow; 2-Hole Corn Sheller; Platform Scale; Shovel Harrows, Grindstone; 6000 Tobacco Lath; Chain Hoist, Elect.; Wheelbarrow; Feed Mixer — Letz Grinder; 160 Gal. Mojonnier Milk Tank w/Compressor; (2) DeLaval Milkers; Milk Bucket; Strainer; Milk Cans; Barn Cleaner; (4) Choretime Automatic Chicken Feeders, 36'; Small Wagon Load of Misc Farm and Hand Tools.

OAK SIDEBOARD w/Beveled Mirror, Carvings

Oak Dropleaf Ext Table; **High Top Dry Sink;** (6) **Green Plank Bottom Decorated Chairs; Blanket Chest,** Dated 1897, Dovetailed; **Low Dry Sink w/Lid & Porcelain Pulls; (6) Decorated Plank Bottom Chairs;** Square Oak Ext. Table, Slant Top Desk; Swivel Desk Chair, Oak Sideboard, Decorated Plank Bottom Rocker; Dresser; Oak Chest of Drawers; (4) Decorated Plank Bottom Chairs, Square Table, Claw & Ball Feet; **(2) 3 Pc. Oak Bedroom Suites,** Nicely Decorated, (2) 3 Pc Nursery Rocker Sets; Cane Seated Rockers; Wicker Sofa; Wicker Planter Box; Iron Single Bed; Double Metal Bed; Rugs; Old High Chair; Chamber Chair; Flower Stands; Clothes Tree;

(5) QUILTS, Good Colors, Fine Quilting

Butter Print, Pineapple; **Cherry Seeder; #4 ES & B Crock;** Colburn's Spice Box; Old Stuffed Toys, Cat, Rabbit; Germany Cup & Saucer; **(2) T. S. Beck & Sons Manheim Trays;** Washboard; Statue of Uncle Sam; Few Postcards; Wood Tray; Block Plane; Flatiron; Oak Mirror; Comforters; Pillows; Ivory Porcelain China Set, service/12; Tumblers; Canning Jars; Berry Boxes; 60 Night Stands, w/1 Door, 1 Drawer; (16) 6' Electric Baseboard Heaters; (40) 2'x4' Ceiling Heat Panels, Elec.; 8'x8' Aluminum Awning w/2 Posts; Geri Chairs & Walkers;

NOTE: Please plan to attend this auction. Equipment and furniture are in excellent condition. Auction held at Edna Hoffer Farm for Pleasant View Home. Food at auction.

TERMS: Cash or Good Check day of auction. Out of State buyers must have a current bank letter of credit addressed specifically for this auction.

Auction order: Small farm items, farm equipment, household items, furniture.

Auction By
PLEASANT VIEW HOME
(Most items formerly property of Edna Hoffer Estate)

Auction Conducted by J & P Auctions
Paul E. Martin AU-1601
Stevens, PA (717) 733-3511
John D. Stauffer AU-1509
Manheim Pa. (717) 665-5099

Not Responsible for accidents
Food at Auction

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. FEB. 10 - 9AM, 5 Tractors & Full Like of Farm Equip., 130 Elm Rd, Lititz, PA, J. Wilbur & Barbara Hess, owners, Wolgemuth Auction Service, Aucts

SAT. FEB 10 - 9AM, Horses, Heifers, Farm Mach., located in Snyder Co., 1½ mi. N of McClure, PA, turn off Rt 522 at Custard Stand, Christ L Yoder, owner, Mark Glick, Auct

SAT FEB. 10 - 9AM, Farm Equipment, etc, from Int 81 S. of Martinsburg, WV, take Exit #5 (Inwood), Rt 51 E. approx 3½ mi to Shutts Cash Grocery, turn right .2 of a mile to sale, Edgar A Bohrer, Auct, Sale Mgr

SAT. FEB 10 - 9AM, Antiques, HH Goods, Farm Equip, Coins, located along Churchtown Rd, Churchtown, Lanc Co., PA, John W and Annie W Weaver, owners, T Glenn Horst and Son, Aucts

SAT FEB 10 - 9:30AM Sharp! Coin Sale, locatd at the Newberrytown Fire House, Newberrytown, PA, Ike Eichelberger, Auct.

SAT. FEB. 10 - 9:30AM, Garage Equipment, Tools, Vehicles, located Rt 30, E of Rt 15, at Rescue Mission

SAT FEB 10 - 9:30AM, Four Ford Tractors & Loader, Haying and Forage Equip, etc, on the farm located 5 mi of Hagerstown, MD, on Rt 65, Mr and Mrs Robert D Beckley, owners, Robert C. Mullendore, Auct

SAT FEB. 10 - 9.30AM, Farm Mach., Trucks, Cars, Shop and Garage Tools, etc., at 5100 Shaffer Mill Rd., Lineboro, Carroll Co., MD, Mr. and Mrs. Kenneth D Hobbs, owners; Nevin E Tasto, Auct.

SAT. FEB 10 - 9:30AM, Liquidation of Farm Bureau Feed Store, Dublin, PA, Dave Pratt, Mgr, Arthur Hanna, Auct

SAT. FEB. 10 - 10AM Sharp, Complete Line of Farm Machinery, Lewisburg, PA, Dan Z Stoltzfus, owner, Kling's Auctions, Inc, Sale Mgrs

SAT FEB 10 - 10AM, Power Farm Machinery, 4 Tractors, Few pieces of industrial equipment, Spring Garden, Lanc Co, Henry K Fisher, owner, Steve and Steve, Jr Petersheim, Aucts

SAT FEB. 10 - 10AM, Farm Mach, Walnut Boards, Posts, Stove Wood, Generator, HH Goods, Antiques, located in York Co, PA, 2 mi E of Hanover on Rt 226, thence turn S at Hanover Brand Cannery 1 mi, Philip J Dutterer, owner, Clair R. Slaybaugh, Auct

SAT FEB 10 - 10AM, 1974 Dodge 600 Dump Truck, Haying & Farm Equip, Grain Dryer, located along Rt. 512 between Bath & Windgap in the Village of Moorestown, Northampton Co., PA, follow Rt. 22 to Bethlehem, turn N. onto Rt. 512, proceed 11 mi to Auction, Ronald Muschlitz, owner, Ralph W Zettlemoyer Auction Co, Inc, Aucts

SAT FEB 10 - 10AM, Farm Equip., Dairy Heifers, York, NY, Bob Wilcox, owner, Roy Teitsworth, Inc., Aucts

SAT. FEB. 10 - 10AM, Fruit and Truck Farm Equip, Rt 568, Hardingville, NJ, Mr and Mrs Carman Visalli, owners, Ralph D Hughes, Auct

SAT. FEB 10 - 10:30AM, Full Line of Machinery, HH Items, Etc., located near Walkersville, in Frederick Co, MD, Gordon and Jeanne Main, owners, Remsburg Sale Service, Aucts

SAT. FEB 10 - 12Noon, Valuable Real Estate & Contractors Equip, S on Rt 896 to Nine Points and turn right on Dry Wells Rd., Amos B & Sarah M Kauffman, owners, Sanford G Leaman, Aucts

SAT. FEB 10 - 1 PM Arnold's 64th hog sale. 80 Bred Gilts, Open Gilts, Tested Service Boars. Lebanon Fairgrounds, Harry Bachman, Auct

SAT FEB 10 - 1PM Sharp! Complete Machinery Dispersal, located off Rt. 417 across from Gamg Mills Diner, 4½ mi from Painted Post, NY, 7 from Corning, 6 from Addison, Mead and Clayton Weil, owners, Gordon Wood, Sale Mgr

MON FEB 12 - 10AM, Farm Equipment, Denver, PA, James Martin, owner, Paul E. Martin and John D Stauffer, Aucts.

MON FEB 12 - 10.30AM, Potato Farm Machinery and Irrigation Equip., Cranbury, New Jersey, Stanley Stults, owner, Pirrung Auctioneers, Inc, Aucts

MON FEB. 12 - 11AM, Ford 3000 Tractor, Haying and Farm Equip, located at Seemsville, Northampton Co, PA, Edward and Helen Gossler, owners, Ralph W Zettlemoyer, Aucts.

TUES FEB 13 - 10AM, Livestock & Farm Equip Located 5 Miles South of Quarryville, 6 miles north of Oxford. Just east of Route 472 at rear of Kirkwood Post Office. Jacob R. Beiler, Owner. Diffenbach, Auct. 225L

TUES. FEB. 13 - 10:30AM, Cranbury (Middlesex Co) New Jersey. Danser and Bloom Potato Farm Equipment Dispersal, Pirrung Auctioneers, Inc., Wayland, New York 716-728-2520

PUBLIC AUCTION

SATURDAY, MARCH 17, 1990

10:30 A.M.

Witmer Road, Manor Twp., Lanc. County

Directions: 10 miles North of Safe Harbor turn right on Witmer Road, 6 miles West of Millersville follow Letort Road West to Safe Harbor Road South, bear left on Witmer Road. 9 miles South of Mountville follow Central Manor Road South to Letort. Turn right on Letort Rd. to Safe Harbor Road South watch for sale signs.

5 Tractors, Skid Loader, Farm Equipment

Int. 1206 Diesel, wide front, dual P.T.O., dual hyd., 3 pt., 20x38 radials (like new); Int. 766 Diesel, wide front, dual P.T.O., 16x38 radials, International 574 Diesel w/2050A Loader w/Toggle Valve, P.T.O. (These tractors are exceptional), 460 Gas w/fast hitch, Farmall A w/Cult., (22) 100 lbs. suitcase wts., Case 1830 Gas Skid Loader (recent motor work), 705 Uni. Diesel, Power Unit, very clean with recent overhauled engine.

Attachments: 728 4x30 corn head, 737 Husker, 717 Combine, 740 Throat, 713S Grain Platform w/pick-up reel, All pieces to sell separate. I.H. 510 Grain Drill 7x16 (like new), N.H. 892 Harvestor w/electric controls and new knives, 2 row 30" corn head, Auger base hay P.U., N.H. 495 Haybine 12', N.H. 352 Grinder Mixer, Int. 430 Baler w/thrower, Int. 56 Blower, Int. 400 Cyclo corn planter 4x30, Int. 470 Disc. harrow, Int. 550 Manure Spreader w/hyd. tailgate, Int. 311 Plow, Farmhand 5 wheel hay rake.

Hay Tedder, Rhino #131 13' Disc, No. 84 Woods 7' wood rotary mower, Kasko 11 tooth chisel plow, McCurdy Grain Drag, Bear Cat Cultipacker w/(2) 3' tag alongs, Winco #30 kw portable generator, N.I. 32' bale elevator, 800 Gehl Recutter, 2 pt. post hole digger, 2 portable Grain Augers 4"x16 & 6"x16, 3 hay wagons 8x8x18 beds, 3 forage wagons A.C. w/8 ton gears, N.H. w/10 tons Tandem Gears, Badger w/12 Ton Tandem Gears, 5 Kilbros. Grain Bin w/heavy running gears, 1000 Gal. Diesel tank w/electric pump, 275 Fuel Tank, 100 Gal. Fuel tank w/electric pump, 1000 Gal. Water tank, Hershey (2 row) Transplanter, Tobacco Laths, Minnich Tobacco Press, Kauffman Tobacco Cutters, weed Sprayer, Farmall H. cult. w/Hoe harrows, Fast hitch 5' scraper, 3 hp. 2" portable water pump, spray materials, tractor tire chains, oak lumber.

Shop Tools: ¾ " socket sets, Forney Welder w/leads, Pipe Vise, Pipe cutter, some pipe threaders, Perfection B.T.U. Fuel Oil Stove, assortment of new bolts, other items too numerous to mention. Bray Magnetic Dairy Breeding Calendar w/nos. 01-225, Nitrogen Semen Tank, Stainless Steel Milk Pails.

Collectors Items: Kalamazoo Wood & Coal Cook Stove, 2 Hole Corn Sheller, wall mount drill, sleds.

Baled Straw, 40-50 Tons Ear Corn, Several hundred Tons of Corn Silage being offered for sale by private treaty until March 10th. Remainder to be sold sale day.

Few Consignments By Neighbors:

Hahn Hybog Sprayer Articulated, Rear wheel drive, Wis. motor, 275 gal. stainless steel tank, Int. 275 self-propelled Hay Swatter, #90 Massey Combine, N.H. 717 Harvestor, one row corn head & Hay P.U., N.I. 323 Corn Picker, Owatanna 1700 Mustang, Skid Loader.

Boom Loader Tractor available sale day and Monday after. Trucking available anywhere.

Auctioneers Note: If you're in need of 1 or more extra pieces of Equip. please don't miss this sale.

Out of state buyer need cash or current bank letter addressed to auctioneer.

Not responsible for accidents

Sale by:

Lee & Edith Ressler

Auctioneers:
Melvin L. Brandt #092L
Ph. 717-392-6367
Phone No. Sale Day 717-940-2651
J. Edward Leaman #2034L
Ph. 717-464-5470

PUBLIC AUCTION

FARM MACHINERY- TRACTORS- TRUCKS

SAT., FEB. 17, 1990

AT 9:30 A.M.

Having discontinued farming, Eugene Kulp, formerly of Street, MD and Martin Heaps of Fawn Grove, PA, will offer the following for Public Auction at ISENNOCK AUCTION CENTER, New Park, PA. From I-83, take PA Exit 1 (RT 851) to Stewartstown, R. on 24 to L. at Wiley's Corner, R, at Marsteller Rd. to Auction or Md. Rt. 23N thru Norrisville, R. at Wiley's Corner, R. on Marsteller Rd. to Auction. Signs Posted.

AC Diesel 7000 Tractor-Wide Front End-7500 Hrs., NH 425 Skid Loader- 988 Hrs., JD 3020 Diesel Tractor- Wide Front End- 7150 Hrs., JD #148 Loader w/6' Bucket, JD 330 Round Baler PTO (Like New), JD 7000 Corn Planter- 4 Row- Insec. Boxes- Elec. Row Marker (Like New), JD 38 Chopper- 1000 RPM- 2 Row Corn Head- Hay Head, JD 16A Flail Chopper, JD 10' Offset Cutting Disc, JD 1600 8 Tooth Pull- Type Chisel Plow, WHITE 5100 6 Row Corn Planter- Monitor & Row Markers- Air No Till, INTL 130 18 FT. Ensilage Wagon & INTL 120 16 FT. Ensilage Wagon, both w/ Tandem Wheels and Like New, New Haywagons- 18 FT and 16 FT, NI Manure Spreader- PTO- 220 bu. (Good Cond.), NI 9' Haybine w/Hydraulic Shift, NH 489 Haybine, NH 256 Rake Rubber Teeth, Bush Hog 10' Rotary Mower, Deutz Haytedder 18' Fold-out Type, Glencoe Chisel Plow, Scraper Blade 3 PT, NI Hay Rake, MF Disc on Rubber, INTL #37 Disc on Rubber, GEHL Blower PTO, 1965 FORD F600 Flatbed Truck, 1950 FORD F6 Truck w/Grain Bed, Dump Trailer, Dual Axle 16' Flatbed Trailer, WIC Bedding Chopper, JD 3-BOT Pull-Type Plow, 1300 Watt Portable Generator, Harvest 16 FT Portable Elevator- 3 PT- Hay & Front End Loader Spear, 9' Cultipactor, (4) Round Bale Feeders, 76 DELAVAL Vacuum Pump, Baler Twine, Wheel Horse Lawn Tractor, Wheel Horse Snow Blade, 2-Wheel Cart, JD Cylinders, Hydraulic Cylinders, (150) 1x6x16 New Fence Boards, Seedcorn, 3 PT Round Bale Prong, and small items.

TERMS- Cash or Good Check. Checks for Large Purchases Require Bank Letter of Credit Or Preapproval w/Auctioneer. Good Food Available. There will be few small items sold so please be on time! Not Responsible For Accidents on Premises.

Owners,

Eugene Kulp & Martin Heaps

ISENNOCK AUCTION SERVICES, INC.
Auctioneers:
John H. Fry AU306L
Robert L. Isennock AA1819L
(301) 557-8052

Public Auction

Having sold farm & discontinuing farming will sell north of Frederick, MD on Route 15, exit on Motter Ave. to Opossumtown Pike, west 4 miles to Ford Road, left to 1st farm on left.

Saturday, Feb. 17, 1990

• 10:00 A.M.

16 HEAD OF HOLSTEIN BRED HEIFERS & 2 HEREFORD BULLS

16 Holstein bred heifers, some close by sale, dehorned, good size, bred to Hereford Bull/2 Hereford service age bulls. Cattle bangs & T B. tested within 30 days for interstate shipment

6 TRACTORS, SKID LOADER & TRUCK

Int. 1066 Turbo diesel tractor w/cab & 23 1-34 rubber; Int. 806 diesel tractor w/20.8-34 rubber, 18 in. chains; Int 656 diesel tractor, 15 in chains, Int 656 diesel tractor; Int. 2000 loader w/8 ft bucket & 5 ft bucket w/manure tongs; 15 in. chains Above tractors have wide fronts.

Int Super C tractor, Int Super C tractor w/fast hitch; 2/12 fast hitch plow, 2 pt 2 row corn planter, cultivator; all for Super C, tractor weights & tractor wind breakers

Gehl 4400 Hydrocat skid loader

1966 Int. 1700 truck w/15 ft dump grain body, V8, 4/2 transmission, cattle racks, 69,000 miles

HAY & FORAGE EQUIPMENT

New Holland 853 round baler, 1 yr, Hesston 1010 Hydro Swing haybine, Pequea 710 tedder, Int 35 rake, 2 David Bradley side rakes, 3 flat bed wagons; Gehl BH 1500 bale carrier, 3 pt spear, Woods 10 ft rotary mower.

Int 830 forage harvester w/pickup attachment, adjustable 2 row corn head sells separately, Int 6 ft flail chopper, Fargo 12 ft dump wagon w/roof, 1 yr, Fox Brady 660 blower, like new

PLANTING & FILAGE EQUIPMENT

White 5400 no till 6 row corn planter w/fertilizer & insecticide boxes, Int 16/7 disc grain drill

Int. 550 trip back 5/16 plow, Int 55 3 pt 11 tooth chisel plow, Int 7 ft chisel plow, Miller 10 ft transport disc w/new front discs, Int 12 ft disc, 13 ft cultimulcher, Oliver 17 ft transport harrow, Int 2 pt 12 ft viber shank, 2 pt sub soiler.

MANURE SPREADERS & FEEDING EQUIPMENT

New Idea 384 Scavinger solid or liquid manure spreader, Hawk Bilt 185 manure spreader, Int 1150 portable grinder/mixer, Schuler 175 BF feed cart w/ Eaton digital scale

Reed 10 ton feed tank, Northco magnetic feeder, Big Dutchman 8 ton feed tank, Davis crimper w/1 HP motor, 156 ft wooden feeder trough, feed bunks, Patz overhead cross conveyor, Badger grain silage elevators, grain augers, bottom silo chute, Patz 16 ft silo unloader, 2 silo wenches, 3 metal round bale feeders, 8 ft water trough, 4 hole hog feeder

Approx 75 round bales of good mixed hay

Approx 60 round bales of last year's hay

MISC. EQUIPMENT

Int 12 ft lime spreader, 6 & 8 ft Little Rhino scraper blades, 2 pt 6 ft scraper blade, gravity wagons, Danhauser 3 pt post hole digger, cement mixer w/ motor, 110 gal L shaped portable fuel tank for truck w/elec pump, Onan KVA 55 portable alternator Isolated 75 KW transformer, 13 ft flat bed trailer, Harvestore supplement meter, carrier forks for 2000 loader, assorted metal & wooden farm gates, hydraulic cylinders, elec fencers & stakes, scrap metal & junk machinery

1986 H & S 9½ ft stock trailer, like new w/rubber mat

Allis Chalmers 720 lawn tractor w/5 ft mower deck & 5 ft sickle bar mower

DAIRY & BARN EQUIPMENT

Girton 1000 gal milk tank w/5 HP compressor, 2½ in stainless pipe line, Klenzade automatic pipeline & tank washer, DeLaval 94 & BouMatic vacuum pumps, stainless double wash vat, water heaters.

DeLaval 12 stall herringbone milking parlor, Big Dutchman elec porportioner feeders, etc, 12 DeLaval milkers, 12 BouMatic in place washers, 12 BouMatic Little Champ detachers, receiving jars

Patz barn cleaner, Agway gestation tabulator w/150 numbers pins, 4 DeLaval milker buckets, high pressure pump; exhaust fans, oil burning hot air furnace & 275 gal. fuel tank, dehorners, clippers, calf pullers; etc.

Maternal robot nursing calf machine w/2 nipples

SALE ORDER: Few small items, dairy equipment, feeding equipment, tractors & machinery, hay cattle.

TERMS: Cash or approved check- Not responsible for accidents.

RHUDEL & ROBERT PUTMAN
6635 Ford Road, Frederick, MD 21701
Phone (301) 662-3065

AUCTIONEER:
Robert C. Mullendore,
Boonsboro, MD (301) 582-0546
CLERK: C.L. Metz

—LUNCH RIGHTS BY FREDERICK COUNTY 4-H CAMP CENTER—

ABSOLUTE AUCTION- REPOSSESSED VEHICLES

SATURDAY, FEBRUARY 10, 1990

AT 11:00 A.M.

Keystone Public Auto Exchange, Rt. 22/322, between Dauphin & Clarks Ferry Bridge

1989 Aerostar XL Van, 6 cyl, at, ps, pb, a/c, brown, 13,100 miles
1989 Chevy 4x4 Full Size Pick Up, at, ps, pb, a/c, Black, 17,900 miles
1989 Honda CRX Cpe, 5 spd, pb, Black, 6,900 miles
1989 Ford F150 4x4 Ext. Cab, ps, pb, a/c, pw, pl, Black, 19,800 miles
1989 Cavalier Z24, 6 cyl, 5 spd, ps, pb, a/c, Gray, 11,770 miles
1989 Escort cpe, 4 cyl, 5 spd, ps, pb, White, 13,120 miles
1989 Chevy Silverado Pick Up, at, ps, pb, a/c, pw, pl, Brown, 16,265 miles
1989 Chevy Spectrum cpe, at, ps, Blue, 17,756 miles
1989 Eagle Medallion sdn, 4 dr, Maroon
1989 Ford Tempo GL sdn, 4 cyl, 5 spd, ps, pb, a/c, 13,107 miles
1989 Ford Escort cpe, 4 cyl, at, ps, pb, a/c, 10,300 miles
1989 Chevy Corsica sdn, 6 cyl, at, ps, pb, a/c, cruise, 2,531 miles (damage)
1989 Spectrum sdn, 4 cyl, 5 spd, ps, pb, a/c, 20,100 miles (body damage)
1989 Cavalier cpe, at, ps, pb, 19,866 miles
1989 Escort cpe, 5 spd, ps, pb, a/c, tilt, cruise, 6,900 miles
1989 Escort cpe, 4 spd, Beige, 6,480 miles
1989 Mitsubishi Precis
1989 Boat Bass Tracker with Trailer
1988 Chevy S10 Blazer Tahoe, V6, at, ps, pb, a/c, 4x4, Gray, 36,900 miles
1988 Honda Accord LX snd, 5 spd, ps, pb, a/c, pw, pl, Gold, 10,142 miles
1988 Cavalier Z24, 6 cyl, at, ps, pb, a/c, Gray, 15,109 miles
1988 Lincoln Town Car a/c, pw, pl, ps, tilt, loaded, Brown, 30,486 miles
1988 Nova sdn, 4 dr, at, a/c, Brown, 22,291 miles
1988 Yugo GV cpe, 4 spd, Blue, 24,540 miles
1988 Ford Escort cpe, at, pb, a/c, Blue, 26,389 miles
1988 Ford Ranger XLT Pick Up, at, ps, pb, Black/Silver, 29,562 miles
1988 Chevy Sprint 5 spd, ps, 16,509 miles (minor damage)
1988 Corsica sdn, ps, pb, a/c, 34,533 miles (body damage)
1988 Chevy Spectrum std, am/fm stereo, new engine, 32534 miles
1988 Chrysler New Yorker, at, ps, pb, a/c, pw, ps, pl, cruise, 9,801 miles (wreck)
1988 Chevy Beretta cpe, at, ps, pb, a/c, 18,792 miles (body damage)
1988 Subaru GL sw, 5 spd, ps, pb, a/c, 45,100 miles
1988 Ford F150 Pick Up, 4 spd, ps, pb, Blue, 35,475 miles
1987 Acura Integra SL, 4 cyl, at, ps, pb, cruise, Red, 28,576 miles
1987 Olds Cutlass Supreme, 8 cyl, at, ps, pb, a/c, tilt, cruise, loaded, 14,514 mi
1987 Ford Van
1987 Nissan Van, at, ps, pb, a/c, pw, pl, rear a/c, Maroon, 40,141 miles
1987 Nissan Pick Up, 6 cyl, 5 spd, pb, Blue, 58,589 miles (minor damage)
1987 Nissan 200 SX, 4 cyl, 5 spd, ps, pb, a/c, pw, pl, Black, 49,308 miles
1987 Olds Calais cpe, at, ps, pb, a/c, Burgundy, 50,000 miles
1987 Nissan Ext. Cab Pick Up, 5 spd, pb, Gray, 39,775 miles
1987 Camaro cpe, 5 spd, ps, pb, a/c, Red, 35,571 miles
1987 Chevy S10 Pick Up, 5 spd, ps, am radio, Brown, 15,363 miles
1986 Ford F150 Pick Up, 6 cyl, 4 spd, ps, pb, stereo, 53,772 miles
1986 Chevy Camaro Sport cpe
1986 Chevy C10 Custom 4x4 Pick Up, 8 cyl, at, ps, pb, 28,364 miles (body damage)
1986 Olds 98 Regency Broughm, loaded, Maroon, 62,250 miles
1986 Mustang, at, ps, pl, Red, 48,475 miles
1988 Bronco XLT, Black, at, a/c, full power
1985 Pontiac 6000, at, ps, pb, a/c
1985 Toyota 4x4 Pick Up, 5 spd, White, 65,999 miles
1985 Ford F150 Pick Up, 6 cyl, at, ps, pb, Two-Tone Blue, 89,371 miles
1985 Toyota Corolla GTS
1985 Mercury Topaz, at, ps, a/c (damage)
1985 Pontiac Trans Am (wrecked)
1984 Nissan 300 ZX, 5 spd, a/c, pw, pl, cruise
1984 Toyota Ext. Cab (damage)
1984 Dodge Omni, 57,680 miles (damage)
1983 Renault Fuego 4 cyl, at, ps, Black
1982 Chrysler LeBaron cpe, 4 cyl, Burgundy
1983 Olds Delta 88
1981 Pontiac Phoenix
1983 Dodge Omni
1979 Grand Prix
1979 Camaro, 4 spd, New Trans, 129,299 miles
1976 Granada

The following vehicles are also offered absolute:

1989 Dodge Shadow, 2 dr, at, a/c, tilt, cruise, 6,700 miles
1989 Plymouth Acclaim, 4 dr, at, a/c, tilt, cruise
1988 Lincoln Town Car Signature, at, pb, a/c, pw, pl, loaded, 37,980 miles
1987 Firebird cpe, Two-Tone Gray, 5 spd, 53,000 miles

All Vehicles Listed Above Sold "As Is" To Highest Bidder Regardless Of Price!! Terms: Public Buyers- Cash Deposit Of $300.00 Plus Additional 25% Of Purchase Price In Cash Day Of Auction, Balance Due Next Business Day In Cash Only!! No Exceptions!! Dealer Checks Accepted. Temp. Tags w/Proof Ins. Title Work/Not On Premises. Plenty Parking & Food. Call: 717-921-2200 For Consignment Info. NOTE: The Following Vehicles Will Be Offered With The Option To Accept Or Reject Bid:

1988 Chrysler New Yorker loaded, 19,495 miles, 1986 Chevy Cavalier sw Red
1978 928 Porsche 5 spd a/c clean Red, 1985½ 944 Porsche, 5 spd, loaded, sunroof, Red, 36,000 miles, 1985 Lincoln.

Specialty Vehicle: 1985 C-70 Series Tilt Master Diesel, 5 spd, 2 spd red 20 foot aluminum box.

If You Wish To Sell A Vehicle Call Now For Info: 717-921-2200

PLEASE NOTE: Children Under 16 Yrs. Old Will Not Be Admitted Under Any Circumstances!!

Hamilton Bank, Commonwealth National Bank, Dauphin Deposit, York Bank & Trust, Farmers Bank & Trust Hanover Farmers & Merchants, DAFCU, PSECU, Pa. National Bank, First Bank Of Mechanicsburg, Drovers & Mechanics, HBG Belco, Mellon Bank.

KEYSTONE PUBLIC AUTO EXCHANGE
KPAE

1111 Rt. 22-322
Dauphin, Pennsylvania 17018
717-921-2200

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES. FEB. 13 - 11AM, Farm Equip. and Pole Building, located E. of Pottstown, Exit off Rt. 100 onto Rt. 422 approx. 2 mi then exit onto Rt. 724 toward Phoenixville for 4.7 mi., turn R. onto Bridge St., go 1.3 mi., turn R. at West Dairies to 1st lane left, Chester Co., PA, Vernon and Janet Ruth, owner, Ralph W. Zettlemoyer, Aucts.

WED. FEB. 14 - 9AM, New, Used and Abused Farm Equip., 552 Coopers Dr., Kirkwood, PA, Kirkwood Repair Shop, Samuel K. Zook, owner, Blaine and Nevin Rentzel, Aucts.

WED. FEB. 14 - 9AM, Blacksmith Tools, Wagon Parts Inventory and Antiques, 3 mi S. of Leola on Rt 772, Christ S. Stoltzfus, owner, Steve and Steve, Jr. Petersheim, Aucts. 215-593-2828.

WED. FEB. 14 - 10AM, Public Auction of Farm Machinery, Livestock and Silage Location- from Lititz, Pa. on West Lincoln Avenue, 2nd farm on right. Sale by Aquilla S. Lantz; Miller and Siegrist, Auctioneers.

WED. FEB. 14 - 10AM, 340 Holstein Dairy Heifers, at the Kidron Auction Livestock Facility, Kidron, OH, Phil and Betty Aylsworth, owners, Steve Andrews and Dave Acker, Aucts./Sales Mgrs.

WED. FEB 14 - 7:30PM, Dairy Cattle Sale, Four States Livestock Sales, Hagerstown, MD, Bob Hooper, Auct.

THURS. FEB 15 & FRI FEB. 16 - Large 2 Day Sale Of Farm Equip. At Horst's Machinery Lot, Marion, Pa. 17235. Ralph W. Horst, Manager.

THURS. FEB. 15, FRI. FEB. 16 & SAT. FEB 17 - Complete Liquidation- Lincoln Farm Shop. Woodworking- Metalworking Machinery, Antique Items & Antique Tools. Diffenbach's New Holland Auction Center, Ltd, 100 W. Jackson St., New Holland, Pa. Mervin Seibel, Owner. Diffenbach's Aucts

THURS FEB. 15 - Tack 8AM, Horses 12Noon, (Blizzard Dale FEb. 6), PA Draft Horse and Mule Sale, PA State Farm Show Bldg., corner of Cameron and McCaly Sts., Harrisburg, PA, Elmer D. Lapp and W. David Keller, owners, Dennis Brownawell and Bryan Imes, Aucts.

THURS. FEB. 15 - 11AM, Holstein and Jersey Sale, located Keymar in Frederick Co., MD, from Rt. 194 take Good Intent Rd. (north of Ladiesburg), go approx. 2 mi., turn right on Keymar Rd., Gaywinds Farm, Carol and Ed Kahler & Family, owners, Remsburg Sale Service, Auct.

THURS. FEB. 15 - 2PM, 4.29 Acres Commercial RE, located along Rt. 272, near Rt. 272 and Rt. 222 Intsection, Adamstown, Brecknock Twp., Berks Co., PA Ephrata National Bank, owners, T. Glenn Horst and Son, Aucts.

FRI. FEB 16 - 10AM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

FRI. FEB 16 - 11AM, Four Tractors and Ski Loader, Hay & Forage Equip., etc., at the Shady Grove Community Center, 2½ mi. E. off I-81 at Greencastle, PA (Exit 3) on Rt. 16, Paul & Helen Cramer, owners, Robert C. Mullendore, Aucts.

PUBLIC SALE

Of Farm Equipment, Livestock, Carriage, Silage, Hay, Corn Fodder

Wednesday, February 14, 1990

- 10:00 A.M.

619 West Lincoln Avenue, Lititz, Warwick Twp., Lanc. County, PA.

From Lanc. — on Rt. 501 north to Lititz, cross railroad tracks, 2nd street turn left on W. Lincoln Avenue. Continue to 2nd farm on right.

Allis Chalmers 190XT Tractor w/Pulley & Steel Wheels, White Horse 2 Bottom Plow w/Hyd. (like new), N.H. #273 Baler w/ Wisconsin Engine (good condition), Pequea 3 Row Corn Planter w/Hyd. Lift (like new), N.H. #455 Grass Mower w/ Hyd., New Idea Crimper #752 w/Hyd. Lift & Smucker Rolls, Smucker 5' Corn Chopper, Allis Chalmers B Tractor Engine Power Unit, N.H. #202 Manure Spreader, Smucker Pit Spreader, N.H. 36' Elevator, N.H. #256 Hay Rake, Metal Grain Bin w/ Frame also Flat Bed Wagon, J.D. 7' Grass Mower w/Hyd. Lift, Oliver 12"-2 Bottom Plow, Oliver 16" Single Plow, 2 Wooden Farm Wagons (nice condition), McCormick Corn Binder w/PTO & Loader, 2 McCormick Ground Driven Corn Binders - Extra one for parts, Little Giant Elevator, J.D. K.B.G. 24" Disk Harrow, 3 Sectional Spring Harrow, 8' Cultipacker, Single Row Tobacco Planter, Single Row Cultivator, 8' Steel Roller, I.H. Grain Drill, 3 Single Tobacco Ladders, Gill C40 Ensilage Cutter, Turn Cart, Oak Wagon Tongues, Petter 12 HP Engine w/Starter & Alternator, Other Briggs & Stratton Engines from 3-12 HP, 60,000 lb. Heavy Duty Press.

HORSE CARRIAGE

3 PAIR GOOD WORK MULES, 3 DRIVING HORSES, 10 YOUNG HOLSTEIN HEIFERS

Approx. 260 Ton Corn Silage, Hay, Corn Fodder.

4 Calf Hutches, 4 Crates, 4 Delaval Milking Units w/Sterling Pulsator, Sputnik Portable Tank, Milker Washer, Bucket Rack, Cow Trainers, Feed & Silage Carts, Single & Double Lines, 6 Complete Sets of Work Harnesses, Single & Double Trees, Cow Clippers, Jockey Sticks, 12 Volt Fencer, 2 Tobacco Presses, Baler Twine, Tobacco Shears & Spears, Milk Cans w/Drop Handles (some nice condition), Old Wooden Shutters, Sausage Stuffer, Meat Grinder, Tarps, Shovels, Forks, Digging Iron, Nuts, Bolts, Chicken Nests, 9' Galv. Water Trough, Misc. Items.

AUCTIONEER'S NOTE: Not many small items. Equipment well maintained and in good condition. Don't miss this sale.

(Dairy Herd Sold Privately)

Terms: Cash or Approved Checks
No Out-of-State Checks, Not Responsible for Accidents, Good Food

Sale for: Aquilla S. Lantz

MILLER & SIEGRIST AUCTIONEERS

Elvin Siegrist, 687-6857
Alvin Miller, 392-1547
Paul Andrews
AU-1723-L

PUBLIC SALE

Sat., February 10th

9:30 A.M.

The following items will be sold at: 5100 Shaffer Mill Rd., Lineboro, Carroll Co., Md. Approx. 1 mile off Grave Run Rd., above River Valley Ranch. From Rt. 83, take Rt. 851 to the Western end between Steltz & Sticks, turn S. on Bosely School House Rd. and go 2½ miles to sale.

FARM MACHINERY, TRUCKS, CARS, SHOP & GARAGE TOOLS

Farm Machinery- IH 240 w/less than 900 hours, p.s., dual hyd., fast & 3 pt. hitch, ft. and rear wts., V.G.S.; Farmall Cub; blade for Cub, and chains; Farmall H tractor, G.S.; Gleaner Model F combine, gas, w/cab w/13' platform & 4 rows 30" corn hd., G.S.; IH 3 pt. Pitmanless mower; IH 2 pt. bot. plow; IH ft. mt. blade w/cyl.; 3 pt. heavy duty angle & tilt blade; JD 1-bot. 3 pt. 16" plow; Oliver 2-bot. 3 pt. plow; subsoiler; Ford 3 pt. rotary mower; other 5' bushhogs; 2 flatbed wagons w/sides; drive-through elec. wagon unloader; spring & spike harrows; small disc; IH f.h.to-3 pt. converter; misc. tractor chains; AC rear wts.; Oliver rear wts.

Lawn & Garden- AC 8 hp rid. mower; Wheel Horse 8 hp mower; Wards 14 hp mower w/hydro.; Kelly lawn trailer; 5' finish mower; 3 pt. stone rake; Kubota 3500 amp. gen. 110-220 V, V.G.S.; Suzuki 185 Quad runner; B&S gen.; new set of torches; Craftsman & Acme 2 hp air comp.; 16' garage door w/ hardware; push mowers; bicycles; 2- Homelite weedeaters; Scott lawn spreader; JosenReds 49 sp. chain saw; shovels, hoes, rakes, scrapers, pitchforks; wood fence posts, lumber; other lawn spreaders; post-hole digger.

Trucks - Cars- 1957 Chevy Pickup, no motor; rear of Chevy truck-fenders & bed; 1936 Dodge-motor, transmission, axles and parts; 1955 Chevy car- BelAir, 2-door, auto., orig. V-8, driven daily in 1989. Low-Boy Equipment Trailer- 12 ton.

Garage, Shop Tools and Misc.- Lots of air tools; pipe vises; air lube unit; 2- small floor jacks; lg. bottle jack; 2-wheel shop carts; lg. air hose reel; bench vise; Arbor press; Naval ind. drill press 8-speed; tapered shank drill bits & reamers; old tire floater w/gauge & bell; pressured lead pot heater; molding plane; rolls of plastic; 2- stone grinders; work benches; metal roofing; log chains w/hooks; tires; firewood; 2-horse wagon tongue; tel. poles; snow fence; saw- horses; Army ammo boxes; boxes of old car parts & garage items; Kerosun heaters; I beam & channel irons; OLD iron 2-pot cooker, OLD brake relining mach.; OLD lg. dining table, buffet sideboard & hutch; 2-drawer file cab.; 275 gal. fuel tank; tool boards, cabinets, shelvings, and many other misc. items.

***Farm Mach. & Vehicles will be sold approx. 12:00.**
Terms: Cash or approved check.
Food Stand Reserved

OWNERS:
MR. & MRS.
KENNETH D. HOBBS
301-374-6493

Nevin E. Tasto, Auctioneer
301-374-4067

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. FEB 16 - 1.30PM, Pigs State Graded Sale, Westminster Livestock Auction, Westminster, MD.

SAT. FEB. 17, Complete Milking Herd Dispersal, Landisburg, PA, Ed McMillen, owner, Kling's Auctions, Inc., Sale Mgrs.

SAT. FEB. 17, Real Estate, Take Rt 322 E. from Blue Ball approx. 4 mi. to property on right, Caenarvon Twp., Lanc Co., Nelson and Diane Gehman, owners, Kline, Kreider and Good, Aucts

SAT. FEB 17, Logging Operation, Trucks, Skidder, Forklifts, Muncy Valley, PA, Marquardt Brothers, owners, Fraley Auction Co , Aucts

SAT. FEB. 17 - 9AM, Excellent Line of Farm Mach., Dairy Equip , Power and Hand Tools, Misc Farm Items, 3 mi. NE of Mifflinburg, Union Co., PA, Noah S and Alvin F. Yoder, owners, Earl W. Eash, Auct.

SAT FEB 17 - 9AM, Old Hit & Miss Eng., Collectibles, Shop Equip., Guns, etc , located take Exit #6 of I-78, go N on Rt #419 about 2 mi. to Rt #183, follow Rt. 183 N. 2/10 mi. to auction on left, 10 mi N. of Bernville, PA, Mildred Ney, owner, Dwight D. Miller, Auct

SAT. FEB 17 - 9AM and MON FEB. 19 - 8AM, Lawn, Garden, Hardware, etc. on Sat. and Farm Equip., Tractors, Shop Equip and Parts on Mon , Clugston Implement, Inc., Exit 8 off Int. 81, East Side, Chambersburg, PA, Clugston Implement, Inc , owners, Blaine N. Rentzel and Assocs , Aucts

SAT FEB. 17 - 9 30AM, Farm Machinery, Draft Horses, full line of floor model working tools, North of Smoketown, Lanc. Co , Daniel Smucker, Steve and Steve, Jr. Petersheim, Aucts.

SAT. FEB. 17 - Tack 9:30, Horses 11AM, Draft Horses, Drivers and Meat Horses, at the Belleville Livestock Market, Belleville, PA, Mark Glick, Auct.

SAT. FEB. 17 - 10AM, Farm Machinery, Gumboro, DE, off Rt. 24, N. of Gumboro, Mr. and Mrs. Vaughn Oliphant, owners, Pete Richardson Auction Sales, Aucts

SAT. FEB 17 - 10 30AM, Farm Equipment Dispersal, Woodburn Farm, Brookneal, VA, Ownby Auction & Realty Co., Inc , Aucts

SAT. FEB 17 - 10:30AM, Farm Equip. and HH Items, lcoated along Constoga Creek Rd , Caernarvon Twp , Lanc. Co , John M & Katie Stoltztfus, owners, Horning Farm Agency, Inc , Aucts

SAT FEB 17 - 11AM, Real Estate, located from Ephrata take Rt 322 E to Hinkletown, at light turn left onto Martindale Rd , thru Martindale and continuing straight onto Lancaster Ave., to property on right, L Glenn & Elaine M Newswanger, owners, Kline Kreider and Good, Aucts

SAT. FEB. 17 - 11AM, Milking Herd and Bred Heifer Dispersal, selling at Kling's Dairy Sale Barn, located 15 mi N. of Carlisle, PA, on Rt. 74, 2½ mi. NE of Landisburg, Perry Co , PA, Ed and Wilma McMillen, onwers, Kling's Auctions, Inc., Sale Mgrs.

MON. FEB 19 - 11AM, Potato Farm Equipment, at St. Henry's, Ohio, along the Indiana State Line, Stucke Farms, Inc., owners, Pirrung Auctioneers, Inc , Aucts

TUES. FEB. 20 - 8AM, Antiques, 78 Clocks, etc , at Rt 81 Exit 8, 1 block E., Max Clugston, at Clugston Implements, J Robert Meyrs, Auct

TUES. FEB. 20 - 9 30AM and TUES. FEB. 27 - 9:30AM Full Line of FE & Livestock, Antiques, HH Goods & Coins located 1 mi. E. of Intercourse between Rt. 340 and 772 on Field Crest Lane, Abram S and Salome E. Beiler, owners, Robert E. and Jeffrey R. Martin, Aucts

TUES. FEB. 20 - 9 30AM, Full line of farm machinery, 3 pair of draft horses, 25 ewe sheep, milking equip , AC XT190 tractor on steel, located N. of Cains, Lanc. Co , PA, David L. and Lydia Stoltzfus, owners, Steve and Steve, Jr Petersheim, Aucts.

TUES. FEB 20 - 10AM, A Good Line of Farm Mach. and Clean Up Items, located in Mifflin Co., 1 mi. W. of Belleville, PA, along Rt 305, Norman and Anna Mary Hostetter, owners, Mark Glick, Auct.

TUES. FEB. 20 - 10AM, Farm Machinery, Mules, Heifers, located apprx. 5 mi. S. of Strasburg, PA on Rt. 896 to Georgetown, turn W. on Furnace Rd. to Mt. Pleasant Rd. turn right to first farm right, Daniel B and Mary M. Zook, owners, Lloyd Kreider, Randal Kline, Roy Good and Gary Shirk, Aucts.

WED. FEB. 21 - 9AM, Farm Machinery, Mules, HH Goods, located along Forest Hill Rd., Leola, take Rt. 23 E. of Lancaster approx. 6 mi., at Johannings Store turn N. on Forest Hill Rd. for approx 1 mi., farm at left, Jonas K. and Sarah L. King, owners, Ron Funk and Gordon Ressler, Aucts.

WED. FEB. 21 - 11AM, Herd Dispersal, 70 head registered and high grad Holsteins, 100% Home Raised, Vaccinated, DHIA rolling herd av. 19,000 milk, 699 fat, located 1 mi SE of Strasburg, Ses Creek Holsteins, John F. and Fannie Stoltzfus, owners, Steve and Steve, Jr. Petersheim, Aucts.

THURS. FEB. 22 AND FRI. FEB. 23 - 9AM Each Day, Antique Tractors, Engines, New, Used and abuse farm equip , 10 mi. E. of Lancaster, 2½ mi. W. of New Holland, turn off Rt. 23 on S. Groffdale Rd., turn left on Musser School Rd., Lanc. Co., PA, Elias S. Beiler, owner, Robert E. Martin and Son, Blaine Rentzel & Son, Aucts.

FRI. FEB. 23, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. FEB. 23, Farm Equip, just W. of Lessport, PA, near Ontaulaunee Grange, Berks Co., PA, Charles & Margaret Strause, owners, Ralph W Zettlemoyer Auction Co., Inc., Aucts

FRI. FEB. 23, Dairy Herd Dispersal and Farm Machinery, RD 1, Winfield, PA, Alvin M. Oberholtzer & Family, onwers, Kling's Auctions, Inc., Sale Mgrs.

FRI. FEB. 23 - 9AM, Horses, Dairy Cattle, a good line of machinery, etc., located in Huntingdon Co., 2 mi. S. of Allensville, PA, along Jack's Mt. Rd., Mr. and Mrs. Joe Detweiler, owners, Mark Glick, Auct.

FRI. FEB. 23 - 9:30AM, Complete Dairy Herd and Farm Machinery Dispersal, located RD 1, Millersburg, PA, Mr. and Mrs Stephen B. Stoltzfus, owners, Bryan D. Imes, Auct.

FRI. FEB. 23 - 10AM, Farm Equipment, 4x4 Ford Tractor, etc., located between (Reading & Hamburg) in Leesport turn off Rt. 61 at the traffic light onto Wall St., go 1.4 mi. to Grange Rd., turn right, go to Ontelaunee Grange Bldg., take White Oak St., .4 mi. to farm, Berks Co., PA, Charles and Margaret Strause, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

PUBLIC SALE

OF VALUABLE TRACTORS, SKID LOADER, FARM EQUIP., DAIRY EQUIP., CARS, ANTIQUES & MISC.

SAT., MARCH 17, 1990

At 9:00 A.M.

LOCATION: Stewartstown, PA. From I-83 Exit #1 take Rte. #851 east to Stewartstown. Turn left onto Rte. #24 north & go approx. 1.4 mi. to Wilson Service Center Turn right onto Lowe Rd. & go approx. 0.8 mi. Turn right onto Mack's Rd. & go approx. 0.8 mi. Turn left onto Round Hill Church Rd. & go approx. 0.3 mi. Turn right onto Rock Jim Rd. & go approx. 0.8 mi. to sale site. Follow signs!

TRACTORS & SKID LOADER

John Deere 4230 dsl w/sound guard cab, WFE, quad range, 1000 & 540 PTO, dual remotes, 9379 orig. hrs., 3600 hrs. since complete overhaul, like new rubber-Nice; John Deere 2630 dsl w/36A hyd. loader, WFE, high-low trans, dual remotes, roll guard cab, fair rubber; Minneapolis Moline G 1000 Vista dsl w/WFE & dual hyd; John Deere 60 w/live PTO, 3 pt., good rubber-Nice; Case 816B gas skid steer loader w/2 buckets.

FARM EQUIP.

JD 510 round baler-Nice, JD 1209 haybine, IH 46 baler w/thrower, Hesston 1090 haybine, 14' bale wagon w/ Grove run. gear, JD 567 wheel rake, 14' flatbed wagon w/HD run. gear, IH 55 3 pt. 9-tooth chisel plow, Case 414 3 pt. mounted trip back plow, IH 350 13' transport disk, Miller 10' transport disk, JD 12' hyd. spring harrow, JD 1245 12' HD transport disk w/dual wheels, Dunham 12' cultipacker, home made 29' round bale wagon, JD 3800 forage harvester w/3 heads; narrow corn, pick up & 6' direct cut; Cast forage wagon w/JD 1065 run. gear & adj. tongue, Gehl 99 high throw blower, King Cutter 6' pull type rotary mower, Danco 8 ton run. gear, Ontario 16-disc grain drill on rubber, JD 700 grinder/mixer, NI 213 PTO flail spreader, 100 bu. auger cart, NI 310 single row corn picker-Nice, Lely 3 pt. fert. spin spreader, 200 gal. 10-row sprayer w/new tank, AC 300 4-row corn planter-no fert., JD 8W 7' sickle bar mower, 8' home made snow plow, 16' feed wagon w/Grove run. gear, rear sec. of Danco run. gear, McCurdy 180 bu. bin wagon w/HD run. gear, JD 16A flail chopper, 2 round bale spears, McCurdy hyd. auger, JD hyd cylinders, set of JD 3020 front weights, JD & White suitcase weights, some well-used equip. for parts.

DAIRY EQUIP.

Onan 25KW PTO alternator w/trailer, 6"x20' auger, 4"x18' auger, Frey round bale feeder, Bou-matic equip: 8 2100 detachers, 8 milkers, 3 weigh jars; Bou-matic & DeLaval vacuum pumps, 400 gal. Sunset milk tank w/ Techumseh compressor, 800 gal. Jamesway milk tank-no refrig., XR24 semen tank, misc. milking equip.

ANTIQUES, MISC. & CARS

** McCormick Deering rope hay loader-shed kept-Nice, ** Keystone 2-hole corn sheller-York PA-Nice, milk cans, grindstone, platform scale w/brass beam, NH circle saw, 350 gal. skid tank w/pump, hog feeders, home made cattle chute, tractor chains, split rail fence, lumber piles, 44' of door track, var. sizes metal gates, tobacco lathes, misc. wheels & tires, fence posts, fence wire, iron piles, wagon load of small items found around the farm.

1980 Caprice classic w/350 eng., new motor, auto, 4-door, tan; 1979 Oldsmobile dsl Delta 88 4-door, blue; 1972 Chevelle coupe w/307 eng., 2-door, orange.

ORDER OF SALE: wagon items, misc, dairy equip., farm equip, cars.

TERMS: Cash or good & approved check. Out of state buyers MUST have letter of credit from bank unless known by auctioneer!

Owners

MR. & MRS. JERRY McCLEARY
RD #3 Box 243
Stewartstown, PA 17363
717-993-6808

AUCTIONEERS: Melvin Haines
717-764-2241
Ralph Brenneman 717-741-1728
or 717-757-5130 (after 10 PM)
Lic. #379L 708L

Refreshments served.
Not responsible for accidents.

PUBLIC AUCTION

WEDNESDAY, FEB. 14, 1990

BEGINNING AT 10 AM ON PREMISES

MILLHURST MILLS, FREEHOLD, NJ.
(DIRECTIONS: 3 MILES WEST OF FREEHOLD CIRCLE, 1 BLOCK OFF RT. 33, SOUTHSIDE)

BUILDING SUPPLIES
$517,355 WHOLESALE INVENTORY

KITCHEN CABINETS: 487 IMPORTED ENGLISH HARDWOOD OAK, EUROPEAN, RAISED PANEL WALL & BASE UNITS, 87 VANITIES, 200 MEDICINE CABINETS 18" TO 48", (TRI VIEW, OAK, ETC.).
WINDOWS: 612 UNITS CLAD & PRIMED INSULATED WINDOWS, ALL SIZES, DOUBLE HUNG & CASEMENT BY LINCOLN, ANDERSEN, BILTBEST, 60 SKYLITES 2X2' TO 3X8'.
HARDWOOD FLOORING: 12,680 SF TEAK 12X12, 12,260 BF 1X3 OAK, 16,800 SF 12X12 PREFINISHED OAK PARQUET, 5,820 BF 1X3 CLEAR TEAK, 34,800 SF COMMERCIAL ASPEN 12X12 TILE.
APPLIANCES: 58 FREEZER UNITS 5 CF TO 18 CF, WELLBUILT RANGES TO 36".
DOORS: 6 INSULATED PATIO DOORS - 6', 260 REPUBLIC STEEL DOORS, 46 PREHUNG INSULATED STEEL ENTRY DOORS, 467 ASST. LUAN-COLONIAL-WHITE PINE - LOUVERED, 176 SETS 5'4" BIFOLD CLOSET DOORS, 228 HC & SC 1⅜ OAK, CHERRY & BIRCH, 360 STEEL DOOR FRAMES, 121 LEADED GLASS ENTRANCE DOORS, BEVELED & LEADED FRENCH DOORS, ETCHED & LEADED BIFOLD DOOR UNITS - WHITE PINE.
LUMBER, SHEETROCK, PLYWOOD, PANELING: 3,000 PCS. 2X4X8, 30,000 LF 1X4 & 1X12 WHITE PINE, 189,840 BF 2X4 TO 2X12 TREATED HEM/FIR, 1840 PCS. TILE BOARD & PANELING ASST. COLORS, 113,430 BF URETHANE INSULATION, 258 ROLLS FIBERGLASS INSULATION, 4" 7 6"-R11-R19, 260,000 LF CLEAR & FJ WHITE PINE MOLDING, 8,460 PCS. MAHOGANY PLYWOOD, 860 PCS. EXTERIOR PLYWOOD ¼"TO ¾", WALL PLANKING, 600 PCS. 4X8 PANELING & TILEBOARD, 1000 PCS. 4X8X¼ DURASON PREF. VINYL SHEETROCK, WHITE, WOOD BEAMS, MICROLAMS 9¼ TO 18" NEW WRAPPED.
FLOOR & WALL TILE: 440 CTN TAKETT VINYL FLOOR TILE, 7,460 SF CERAMIC FLOOR TILE, 5,400 SF BLACK SLATE, 45,800-24"X24"X⅛" FLOOR TILE, 86,400 SF CERAMIC WALL TILE, 1,800 SY NO WAX VINYL FLOORING.
LIGHT FIXTURES: 150 ASST. INT/EXT.
PLUMBING FIXTURES: 18 SINGLE BOWL STAINLESS STEEL SINKS, 29 TOILETS, 78 TUBS - INCLUDING 1M. STANDARD CAST IRON & 5' STEEL, 35 PEDESTAL SINKS, 94 FIBERGLASS TUB/SHOWERS & SHOWERS, 120 ACRYLIC 1PC. SHOWERS & TUBS (JACUZZI TYPE), 6 JACUZZI WHIRLPOOLS WITH MOTORS.
CEILING TILE & GRID: 88,400 LF CEILING GRID, 9,300 SF CEILING TILE, 148 2X4 COMMERCIAL 4 TUBE FLUORESCENT FIXTURES.
SIDING: 20,000 LF ⅛ X6 CLEAR REDWOOD & CEDAR, 1X6 CLEAR CEDAR, 20,000 LF 5/4X8/12 WHITE PINE, CLEAR WHITE PINE.
LACQUER FURNITURE: 65 PCS. ASST. ITALIAN - DRESSERS, CHINA CLOSET, TABLES, ARMOIRES, ETC., ROSEWOOD & BLACK.
OTHER ITEMS: 198,000 LF 3¼ & 2¼ BASE AND CASING MOLDING, CLEAR & FJ, 141,000 SF GALV. CORRUGATED ROOFING/SIDING PANELS - WHITE & COLORS - 33"X8' TO 40', VARIOUS GAUGES, 20,000 SF VINYL SIDING, 60 PCS. 4X8X¼ MIRRORED SLATWALL.

(CALL AUCTIONEER FOR DETAILS)

TERMS: $100 REFUNDABLE DEPOSIT REQUIRED TO REGISTER, ($5 INVOICE PROCESSING FEE PER INVOICE), CASH OR CERTIFIED CHECK ONLY, 25% DEPOSIT REQUIRED.

INSPECTION: 9 A.M. TO 4 P.M., TUESDAY, 2/13, 8 A.M. DAY OF SALE.

PETER COSTANZO AUCTIONEERS INC.
LONG BRANCH, (201) 229-2530 - UNION

Peter Costanzo Auctioneers Inc
LONG BRANCH NJ UNION NJ
201 229 201 688 2530

PUBLIC SALE

Farm Machinery - Draft Horses
Few Household Goods

THURSDAY, FEB. 15, 1990

9:00 A.M.

Located in Lancaster Co., PA. 2½ miles West of White Horse, 5 miles East of Intercourse along Spring Garden Road. 1 mile South of Rt. 340, or first farm left North of Amish Road.

5 Head Draft Horses

5 geldings, mare — 3 sorrels - 8 year old, 9 year old, 14 year old top lead horse; 8 year old roan Percheron; 6 year old bay Percheron, saddle bred; 14 year old bay; nice group of horses, nice condition.

2 Stock Bulls

Symbol son, born June 10, 1988, from a Chief Ford Dam with a record over 35,000M 3.7% over 1,300F at 2 years; Royalty son, born March 15, 1988, Dam has a record over 24,000M 4.0% 975F at 3 years, 9 months.

Barn & Milking Equipment

600 gallon Girton bulk tank; 30 gallon water heater; twin stainless tubs; stainless strainers; stainless buckets; 4 units Surge milkers and straps; forks and shovels; fencers; cow kickers; barn fan with 3hp Honda engine; 100 gallon stainless vat; barn dry spreader; cooling compressor; 2 Alamo SP 30 milker pumps; generator; 2 hydraulic pumps, 1 on chassis; grease guns; market wagon, roller bearings; water pump with 3hp Briggs engine, portable; old windows in frames; 2 portable welders with engine, 1 new '89; Poulan weedeater; 2hp Honda engine; 2hp Briggs engine; 8hp Wisconsin engine; 10hp Bamford slow speed diesel; 2 wagon load items.

Farm Equipment

New Holland 311 baler, new 1985; McDeering 100 mower on New Idea crimper combination; John Deere corn binder with loader; McDeering No. 650 tractor, diesel; front end hydraulic lift on tractor; White Horse 2 bottom plow, 3 point coupler; McDeering 1 bottom spring loaded plow with 3 point hookup; 1 walking plow, Wiard; McDeering No. 9 silo filler cutter; 3 wagons, 1 new '89; elevator, single chain, hydraulic motor with 30 ft. hose; John Deere side delivery rake, 4 bar; New Idea wheel rake; dump rake; Pequea tedder; 2 horse cow yard scraper blade; weeder; dump cart, 2 horse; John Deere KBA 20 disc; John Deere harrow, 3 section; steel field roller; New Idea 10A manure spreader; Massey Ferguson stalk chopper with engine; grain bin wagon; drag elevator, hydraulic motor; Black Hawk corn planter; Ontario grain drill, disc opener; 7 ft. single roller cultipacker; McDeering 2 horse cultivator; bob sled; 2 fore carts; horse hitches, single-6 horse; wagon tongs; reel with field wire and steel posts; rolls of fence; barbed wire; 6 old milk cans; lumber boards; John Deere corn binder, parts and short carrier; stone plow; roller parts; water tank on wheels; crimper for parts; corn fodder rack, John Deere baler; feed cart; wheelbarrows; flat belt; tobacco lath; 600 gallon air tank; 1,000 gallon air tank; 275 gallon gas tank; ladders; harness, 8 sets; collars, 12 extra; harness parts; check lines; jockey sticks.

Owners:
Ira J. & Annie Stoltzfus

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Petersheim Auctioneers

Lot of Homemade Food
Proceeds to benefit hospital bill of local persons.

PUBLIC SALE

Farm Machinery - Milking Equipment Ear Corn - Household Goods- Antiques - J.D. 4020 - J.D. 2520 - Corn Silage

Wednesday, March 7, 1990

9:30 a.m.

Located in Lancaster Co., PA. 10 miles East of Lancaster city. 2 miles West of Gap on Smyrna Road. From Rt. 41, cross R.R. bridge at town clock, turn left. From Rt. 372, go North on White Road, turn right on Smyrna Road.

Tractors

John Deere 4020 diesel, wide front, standard shift, 500-1,000 PTO, 18-4-34 tires, nice; John Deere 2520 diesel, wide front, standard shift, side console; both tractors in nice condition, 4020 A1 condition.

Tillage Equipment

Glencoe 7 tooth mounted chisel plow; John Deere 111 off set transport disc harrow; Chattanooga 11 ft. cultipacker; John Deere 3 bottom, 16 inch, mounted 3 point plow; 7 ft. cultipacker.

Planting & Harvesting Equipment

Fox 2100 forage harvester with 2 row corn head; Gehl 400 forage harvester, 1 row corn head and grass head; **Hesston 7322 forage wagon, 3 beater, roof, wagon new 3 years;** John Deere 115 forage wagon, 3 beater with roof, both have hi flow tires; Grove forage wagon, used for bales, needs beater work; New Holland 27 Whirl A Feed forage blower; Allis Chalmers 13 disc openers, grain and fertilizer drill with small attachment; small grain seeder, 3 point, PTO; New Holland 479-9 ft. haybine; New Holland 269 Hayliner baler with thrower; 2 bale wagons, wide tread; New Holland 34 ft. elevator; John Deere 1240 4 row plateless corn planter with gandy applicators, dry fertilizer; 2 grain bin wagons; New Idea 214 manure spreader, single beater; boom field sprayer, 200 gallon poly tank, PTO, roller pump; 3 point post hole digger; flail chopper.

Feeding - Barn Equipment, Etc.

Vandale 16 ft. silo unloader complete with winch, etc; 55 ft. bunk slat feeder complete, new chain, not assembled; Reed metal bulk bin complete with upright; Farm Hand 810 hammermill; large portable stand-by generator; 4 circulating fans; silage cart; tandem axle steel dump trailer, steel wheels; 12 volt liquid applicator.

Veal Calf Equipment

Approx. 50 slatted calf dividers; 3 milk mixers, 1 for parts; oil fired hot water furnace; 275 gallon fuel tank; 24 inch exhaust fan, thermostat control.

Feed

Approx. 100 ton ear corn; 35 ft. corn silage in 16x70 upright, unloader available.

Milking Equipment

600 gallon Girton milk tank; 44 cow universal glass pipe line milker, complete system; M.P. 130 vacuum pump with vacuum reserve and oil reclaimer sells separate; 4 universal milker units with Delaval shutoff claws, sells separate; receiving jug and milk pump, sells separate; Salvager heat reclaimer, 119 gallon, 35,000 BTU; stainless steel twin tubs.

Garden- Shop Tools- Household Goods- Antiques

Lincoln electric welder; circular saw; lot of glass; Wiard 106 walking plow; 1 horse cultivator; pea scales; **25 milk cans;** 14 sections 6 ft. iron porch railing; platform scales; Frigidaire almond color refrigerator and matching oven, excellent condition; pick up vinyl camper top; other items not listed; wagon load of small items.

Owners:

Amos K. & Amanda Lantz

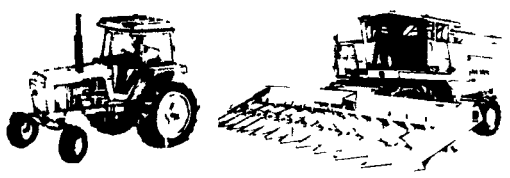
Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Petersheim Auctioneers

Food by Linville High School

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication



PUBLIC SALE

OF VALUABLE COMBINE, TRACTORS & FARM MACHINERY

SATURDAY, MARCH 10, 1990

At 11:00 AM

LOCATION: Delta, PA. From Red Lion take Rte. #74 south approx. 20 mi. OR from the Maryland Line take Rt. #74 north approx. 2 mi. to Paper Mill Farms Restaurant. Turn east towad Delta & proceed approx. 0.6 mi. to Lay Rd. Turn left & proceed approx. 1.6 mi. to the second cross road. Turn right to sale site. Follow signs!

COMBINE

John Deere 6600 Sidehill dsl. hydro combine w/air, 404 motor, like new rubber, straw spreader & grinder-Nice. JD 213 grainhead w/ hyd. reel, JD 643 high profile 6-row 30" corn head-Like New; JD 444 high profile 4-row 38" corn head-Like New.

TRACTORS

Oliver 1750 Dsl. 3 pt. w/WFE, year round cab, 2-spd. hydrostatic trans., dual hyd., like new rubber, 4599.5 orig. hrs., overhauled 3 yrs. ago-Nice Oliver 1650 Dsl. 3 pt. w/canopy, live PTO, 2-spd. hydrostatic trans., dual hyd., fair rubber, 5099.2 orig. hrs., overhauled 1 yr. ago-Nice. Oliver 770 gas w/dual hyd., power adj. wheels, fair rubber-Nice.

FARM MACHINERY

JD 7000 4-row plateless conservation corn planter w/counter, dry fert., insect. boxes-Like New. Woods 121 twin cadet 10' rotary mower-NEW. 500 gal. 12-row sprayer w/ fiberglass tank, John Blue pump, hyd. agitator. M&W pto 450 bu. cont. flow port. grain dryer. JD 5-btm. 14" semimounted trip back plow w/ new shears. Bushog 1437 14' disc w/universal attach. for chisel plow. Brillion 14' fold-up transport harrow-Like New. Brillion 11½' transport cultipacker, NH 479 9' haybine. NH 271 baler w/thrower. Grimm 7' hay tedder. Two 16' bale wagons w/JD 1065 running gears. 16' bale wagon w/JD 1065A running gear & adj. tongue. NH 65 hay rake. NI 36' hay/corn elevator w/pto & elect. motor-Like New. McCurdy drag elevator w/motor. JD FB 15-disc grain drill-Nice. Grove 14' flatbed wagon. NH 717 pto 1-row chopper. NH 24 silo blower. NI 213 pto manure spreader-Nice. NI 501 hyd. loader. NI 321 single-row corn picker-Nice. Kill Bros. 230 bu. bin wagon w/6 ton running gear. McCurdy 165 bu. bin wagon w/NI running gear. 3 pt. 7½' heavy duty scraper blade, 10'x7' cattle trailer. 3 pt. weigh box. 1500 gal. fiberglass tank w/spigot & hose. IH single-row pto potato digger w/new web. ¾ ton truck frame w/utility box. Dual wheel single axle truck trailer. 28' hay elevator w/elect. motor. Oliver 7' sickle bar mower. Farquhar 1-row potato planter. 3 pt. combine head mover. Plus more!

** AUCTIONEER'S NOTE: Don't miss this sale! Machinery was well kept & is field ready. NO SMALL ITEMS BEING SOLD! DON'T BE LATE!

TERMS: Cash or good & approved check. Out of state buyers MUST have letter of credit from bank unless known by auctioneer!

Owners:

KENNETH & BARBARA WILEY
RD #1 Box 216
Delta, PA 17314
717-456-5600

Auctioneers:
Melvin Haines 717-764-2241
Ralph Brenneman 717-741-1728
or 717-757-5130 (after 10 PM)
Lic. #379L 708L

Refreshments served. Not responsible for accidents.

FRI. FEB. 23 - 10:30AM, Dairy Herd, Farm Mach. and Dairy Equip., located 6 mi. E. of Middleburg, PA, 1 mi. E. of New Berlin, from Middleburg take 104 N. of Square, turn right on road to New Berlin, across from the Ford Car Dealer, Alvin M. Oberholtzer and Family, owners, Kling's Auctions, Inc., Aucts.

SAT. FEB. 24, Complete Line of Farm Machinery, Carlisle, PA, Galen Byers, owner, Kling's Auctions, Inc., Sale Mgrs.

SAT FEB. 24, Sixteenth Annual Public Sale, Farm Equipment, Tools, Household goods, etc., etc., By Straburg Fire Co.

SAT. FEB. 24, Farm Equip., near Fogelsville, PA, Lehigh Co., PA, Kenneth & Jane Long, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

SAT. FEB. 24, Farm Mach., Tractors, Small Items, etc., 3 mi. E. of Jersey Shore, PA along Pine Run Rd., William Farms, owners, Fraley Auction Co., Aucts.

SAT. FEB. 24 - 9AM, Consignment Sale, Frederick Fairgrounds, Frederick, MD, Equine Service of Maryland.

SAT. FEB. 24 - 9AM, Farm Equipment, for Rockhill Bros., Lumberton, NJ, Allen Nixon, Auct.

SAT. FEB. 24 - 9AM, Farm Machinery, Some HH Items and Furniture, located in Mifflin Co, turn off Rt. 655 Midway between Reedsville and Belleville, PA onto Barrville Rd. travel 1 mi., Josie A. Hostetter, owner, Mark Glick, Auct.

SAT. FEB 24 - 9AM, Modern Farm Equip, 2,000 Bu Oats, 1974 Int. Dump Truck, Tools, etc., located along N Church St, Heidelberg Twp., Berks Co., PA, Harold G. Heck, owner, Dennis F. Wagner and Brian R. Folk, Aucts

SAT. FEB. 24 - 9AM Sharp! Antiques, Sleighs, Winross Trucks, HH Items, at Brickerville Fie Hall just off of Rt. 322 west of Ephrata in the village of Brickerville, PA, Paul Snyder, Agent for Owner.

SAT. FEB. 24 - 9:30AM Sharp! HH Items, Wagon Items, Building and Silo, Hog Equip., Cattle, Farm Mach., etc., located 4½ mi. E. of Carlisle, PA, off Rt. 641, (Trindle Rd.) on Byers Rd., Galen C. Byers, owner, Kling's Auctions, Inc, Aucts.

SAT. FEB. 24 - 10AM, 100 Holstein Milk Cows, located at 10903 Clemsonville Rd., South of Union Bridge, between Rt. 75 and Rt. 31, Carroll Co., MD, Mr. and Mrs. W. Thomas Reese, owners, Austin Bohn and Charles Funkhouser, Aucts.

SAT. FEB. 24 - 10AM Real Estate and Farm Machinery, on Knowlesville Rd., 1 mi. S. of Rt. 104, 1 mi. N. of Knowlesville at canal, halfway between Albion and Medina, Knight's Land Co, Inc., owners, Harris Wilcox, Inc., Aucts.

SAT. FEB. 24 - 11AM, Dairy Herd and Farm Equip, located along Witwer Rd., Lanc Co, PA, 1 mi. SE of Blue Ball, Elvin and Martha Nolt, owners, Paul W. and LeRoy S Horst, Aucts

SAT. FEB. 24 - 11AM, Real Estate and Personal Property, at 289 Jacobs Rd., Narvon, Salisbury Twp., Lanc. Co., PA, between Rt. 340 and 322, Ross S. and Pamela J. Wanner, owners, Horning Farm Agency, Alvin Horning, Aucts

SAT FEB. 24 - 11AM, Farm Real Estate, located along Sunhill and Power Roads in Penn Twp., From Rt. 72 S. of Manheim at the Chrysler Plymouth lot, take Sunhill Rd. W. approx. ½ mi. to Power Rd., Robert E Kulp, Alta M. Geib, Velma J Ebersole, owners, E M Murry Assocs., Aucts.

SAT FEB. 24 - 11AM, Farm Equipment, Combine, Grain Trucks, Exit off I-78 (5 mi W. of Allentown, PA) at the Fogelsville and Rt 100 South exit, go approx. 2 blocks to 2nd traffic light, turn left onto Schantz Rd, then left onto Snow Drift Rd., leads into Schantz Rd again, past Susnet Inn to Auction, Kenneth and Jane Long, owners, Ralph W Zettlemoyer Auction Co, Inc

SAT FEB 24 - 2PM, 75 Acre Dairy Farm, follow Rt 272 S of the Buck for 2½ mi to Drumore Center, then W. on Osceola Rd ¾ mi to farm, Lloyd G and Rae Lee Lefever, owners, Elton Horning, Aucts

MON FEB 26 - 10 30AM, Excellent Large Farm Equipment Sale-Case 1680 Combine, JD Tractors, 7000 Planter, etc, Chestertown, MD, Pond View Farms, owners, Harry Rudnick and Sons, Inc, Aucts

TUES FEB 27 - Late Model Farm Machinery and Tractors Edwin Horning & Son, Ephrata, PA. Aucts Rentzel & Goodrich 717-733-7408

GAYWINDS FARM

HOLSTEIN AND JERSEY SALE

On the farm located near Keymar in Frederick Co., Md. From Route 194 take Good Intent Rd. (north of Ladiesburg). Go approx. 1 mile, turn right on Keymar Rd. Farm is ¾ mile on right.

THURSDAY, FEBRUARY 15

11:00 A.M.

82- REGISTERED HOLSTEINS
and
18- REGISTERED JERSEYS SELL

46 COWS 18 YEARLING HEIFERS
17 CALVES 1 Yr. And Under

1 HOLSTEIN SERVICE AGE BULL
16 JERSEY COWS and CALVES (SHOW AGE CALVES)
2 SERVICE AGE JERSEY BULLS
CURRENT HERD AVG. 18,134 milk 4.0% 726 fat
3 Cows sell milking 100 lbs. per day
25 Head sell just fresh -
Few summer cows sell
15 Milking with first calf-
10 with 2nd calf
10 Sell with records from 20,000 to 27,270 milk
14 Sell with 800 to 1028 fat
FROM HIGH RECORD DAMS
15 Sell from dams with 25,140 to 30,470 milk
14 Sell from dams with 22,210 to 24,960 milk
18 Sell from dams with 1004 to 1272 fat
5 SELL FROM EXCELLENT DAMS

These Cows Sell

Jet Stream dtr.	4-3	365	27,040	3 7	1002
Elevation Lance dtr.	4-11	365	23,490	4.4	1028
Wiseman dtr.	4-0	327	23,860	3 9	925
Jemini dtr.	5-2	339	24,090	3.9	947
Jet Stream dtr.	3-11	337	21,300	4.3	911
Tradition dtr.	4-2	365	20,490	3.6	727
Karlos dtr.	2-3	365	20,260	4 0	811
Precision dtr.	3-2	352	19,850	4.1	814
Gr'dtr. of Tradition	4-6	282	20,720	3 9	802
Simon dtr.	2-0	339	19,040	4 0	760

Sires on Cows and Heifers

Bell, Chairman, Melvin, Bell Pontiac, Inspiration, Mars Tony, Tradition, Jet Stream, Levi, Gold Dixiecrat, Royalty, Count, Steady, Mandingo, Cleitus and other popular A.I. Sires. The yearlings and calves are all by top sires and from the high record dams and granddams listed above.

JERSEYS SELLING

Several Jersey cows are sired by Top Brass, others by Duncan, Specialty and Squire with records to 15,000 milk and 725 fat. The bulls are by Duncan, their dam with 19,000 milk and 800 fat.

Sale Manager's Note: Due to Mr. Kahler's health, the Kahlers find it necessary to reduce the size of their herd and workload for the rest of the family. As you can see, they are selling from the very top of the herd with 18 offspring from dams with over 1000 fat. For dairy animals that please, be with us on February 15th.

Pregnancy Examined — Tested for Interstate Shipment. Catalogs Available — Sale in Heated Tent.

Owner
GAYWINDS FARM
CAROL & ED KAHLER
& FAMILY
11830 Keymar Rd.
Keymar, Maryland 21757
Ph.: 301-775-7177

REMSBURG
Sale *Service*

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
Ph.: 301-473-8214

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES. FEB 27, Dairy Herd Dispersal & Farm Machinery, Newville, PA, Donald Halter, owner, Kling's Auctions, Inc., Sale Mgrs

TUES. FEB. 27, Farm Equipment, just N of Fogelsville, Lehigh Co., PA, George and Elsie Gruber, owners, Ralph W Zettlemoyer Auction Co, Inc., Aucts.

TUES. FEB. 27 - 9AM, HH Goods and Antiques, located 1 mi. E. of Intercourse between Rt. 340 and 772 on Field Crest Lane, Abram S. and Salome E Beiler, owners, Robert E. and Jeffrey R Martin, Aucts.

TUES. FEB. 27 - 9AM Full line of horse drawn farm machienry, draft horses, Holstein heifers, HH Good & Antiques, North of Cains, Lanc. Co., Benjamin and Annie Allgyer, owners, Steve and Steve, Jr. Petersheim, Aucts.

TUES FEB. 27 - 11AM, Milking Herd Dispersal-70 registered holstein milk cows, located in Huntingdon Co., 3 mi. E. of Petersburg, PA or 12 mi. W. of McAlwys Fort, PA along Rt 305, Peaceful Terrain Farms, Elmer and James Davis, owners, Mark Glick and Dale Gibboney, Aucts

WED. FEB. 28, Complete Dispersal Farm Mach, 7 Tractors, Trucks, etc., 3 mi E of Jersey Shore, PA near Harvest Moon, J David and Doris Jarrett, owners, Fraley Auction Co., Aucts.

WED FEB 28 - 9:30AM, Farm Mach., Milking Equip., Corn, Hay and Straw, 7 head of mules, located Lanc Co., PA, 1 mi. SE of Strasburg, John F. and Fannie Stoltzfus, owners, Steve and Steve, Jr, Petersheim, Aucts.

CAN GOODS INVENTORY, WICKER
LADIES & CHILDREN'S APPAREL, KNITWEAR
GREETING CARDS, LIGHT BULBS, CLOCKS
AUTOMOBILE & MEDICAL SUPPLIES

TUESDAY, FEBRUARY 6- 10 A.M.

ON PREMISES

1825 E. BOSTON AVE., PHILA. PA.

SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

PINEAPPLES, ORANGES, TOMATOES, MUSHROOMS, ARTICHOKES

3,900- 6 Lb. 11 Oz. Cans of Pineapple Chunks, Mandarin Oranges, Apricot Halves, Plum Tomatoes, Diced Tomatoes, Tomato Sauce, Belgian Carrots, Artichoke Hearts, 2,000- 4 Lb. 4 Oz. Cans of Mushrooms Pieces & stems, 300- 4 Lb. 2.5 Oz. Cans of Imperial White Tuna, 1,300- 8 Oz. Cans of Whole Red Pimentos, Hearts of Palm, 2,500- 14 Oz. Cans of Artichoke Hearts & Bottons, 380- 1 Gal. Bottles of Cole Slaw & Salad Dressing, Tartar Sauce, Candy Bars.

LADIES & CHILDREN'S APPAREL, RUGS, KNIT HATS

Kitchen Drain Sets, Napkins, Toilet Tissue, Bathroom Accessories, 600 Domestic & Corn Brooms, 500 Boxes Laundry Detergent, 350 Jacquard & Printed Rugs, Placemats, Shower Curtains, Laundry Bags, Pocket Books, 3,900 Silk Pens, 160 Creamer & Orvis Sweaters, Shirts & Jackets, Silk Tops & Bottoms, Women's Skirts & Blouses, Evening Gowns, Ladies Sneakers, Men's Shoes & Boots, 1,800 Children's Sweaters & Shirts, 600 Cotton Shirts & Skirts, 2,900 Knit Hats & Gloves, Shampoo, Creams & Lotions, 8,000 Pr. Shoe Laces

LIGHT BULBS, CLOCKS, GREETING CARDS, WALLPAPER

5,800 Sylvania Light Bulbs, Indoor/Outdoor Spot Lights, Swing Chains, Xmas Wrapping, Bows, Cards, 1,200 Clocks, Shelf Brackets, Fans, Heaters, 400 Rls. Wall Paper, 2,100 Greeting Cards & Racks, Brief Cases, Flourescent Light Bulbs, Dock Lights.

AUTO SUPPLIES, WICKER, MEDICAL EQUIP.

Auto Supplies, Oil Filters, Air Filters, Replacement, Hoses, V-Belts, Battery Hold Downs, Headlamps, Ignition Parts, Spark Plugs, Stationary Supplies, Garbage Disposals, Plumbing Supplies, 150 Pictures, 600 Wicker Baskets, Copper Pieces, Toys, Locks, Wooden Ware, Medical Supplies, Pony 3 Wheeler, Toilet Stands, Walkers, Condoms, Multiline Telephone.

INSPECTION: MONDAY, FEBRUARY 5- 9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED FUNDS- 25% DEPOSIT REQ.
PA. AUCTIONEERS LICENSE NO. AU000175L

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.

717-393-BIDS — SANFORD G. LEAMAN AUCTION SERVICE — 717-393-BIDS

LIC. #AU-532-L
LICENSED & BONDED

PUBLIC AUCTION

OF

VALUABLE REAL ESTATE & CONTRACTORS EQUIPMENT

SAT., FEBRUARY 10, 1990

@ 12:00 NOON

REAL ESTATE @ 12:00 NOON
CONTRACTORS EQUIPMENT TO FOLLOW

DIRECTIONS: South on Rt. 896 to Nine Points and turn right on Dry Wells Rd. to sign. 5th property on right.

PROPERTY consists of an Amish homestead on ¾ acre M/L, having thereon erected a 1½ story 3-4 or 5 bedroom home. There is an eat-in kitchen, living rm. w/stone fireplace, front porch and full basement. There is a 40'x60' 2 story cement block shop- horse barn which could be machine shop-woodshop or most any in-home business use. It is presently a blacksmith shop. Terms are $10,000 down on day of auction, with balance due on or before March 15, 1990.

CONTRACTORS EQUIPMENT includes a roof jack; 8d-16d Bostitch coil nailer; Berger transit; Maktai miter air saw; 4 sets 5'x7' scaffolding; 2 scaffolding planks; bull float; 2 hammer staplers; T square; 6' fiberglass stepladder; 18' scaffolding plank; vise; forge; shop stove; 22 HP diesel Petter; Lincoln welder; 5 HP Atlas air compressor and drill press.

SALE BY:

AMOS B. & SARAH M. KAUFFMAN

SANFORD G. LEAMAN,
CAI AUCTIONEERS
Lic. #AU-532-L (717) 393-BIDS
Food Stand

PUBLIC AUCTION

Logging Equipment, 8 Trucks, 3 Forktrucks, Timberjack Log Skidder, Small Items, Few Antiques, Etc.

(After a lifetime in business-owners retiring, makes sale necessary). Located on premises ¼ mile N of Muncy Valley, Pa. along Rt. 42. 12 miles S of Dushore. (Sullivan Co.)

SAT., FEB. 17, 1990 ***starting 10:00 AM***

1978 Timberjack #225 log skidder, ROPS canopy, Det. diesel, Gear a matic winch; Pettibone Super 8 4 WD, 4 ton carry-lift w/log bail & sawdust bucket, engine rebuilt 1 yr ago; Clark Ranger 4 wheel drive forklift, 3 ton, 12' mast; A.C. I60 fork-lift, 12' mast, side shift, shuttle shift.

TRUCKS: 79 IH sgl. axle truck w/10' metal dump box, 30,000 GVW, 446 gas, 5-2 spd., 74,000 1 owner miles, clean; 79 III sgl. axle truck w/16' log bed, 30,000 GVW, 446 gas, 5-2 spd, 1 owner; 74 Dodge 600 sgl. axle truck w/10' metal dump bed, 318G, 5-2 spd, good 9:00-20" rubber, 26,000 GVW; 70 IH Loadstar 1600 sgl. axle truck w/12' wood dump body, 26,000 GVW; 69 IH R185 sgl. axle log bed truck, 6 cyl. gas, 15 spd w/deep reduction, 10:00-20" good rubber, this truck has had extensive work done to it- ready to go, new brakes, drums, engine rebuilt, etc. etc. 62 Jeep Gladiator 4WD pickup- 8' wood body; 52 IH sgl. axle truck w/14' wood stake body, The Bantam crane w/26' boom mounted on military 6x6 truck- soft cab; etc. etc. ***SHOP TOOLS, SMALL ITEMS, ANTIQUES, ETC.*** Forney 180 amp welder; Kellogg air compressor; bench grinder; layout table; vise; grindstone-bandsaw combination; 3000 watt generator; Myers snowblade & frame for F150, power angle; manual drill press w/motor; Homelite gas weedwacker; chain binders; log chains; grease pump; block & tackles; 15,000 watt pto alternator on cart; mandrel saw on frame w/5 hp elec. garden sprayer w/gas motor; 3 pth fold-up weeder; garden plow & snow plow; squirrel cage fans; quantity of 8:25, 9:00, 10:00 tires & rims; 18.4-26" ring & cleat tire chains; 18.4-34" ring chains; 14:00-20" tire & wheels for pettibone; Cornell 24" blower; other old large blower; hand tools; pipe vise; forge; metal bins; dual wheel tire chains; pto pump & hoist; IH parts; 3 pth Ford 2 way 14" plows; quantity of scrap; quantity of pipe; sling cables, sling chockers; hand tools; OLD ITEMS: old Model A frame & springs; old wood well rods; 20 gal. crock; unusual motorized power cross cut saw-real unusual; etc. lots more

Buckeye 3 barrel cider press w/elec. motor.

Terms: Cash or Good Check Day of Sale. (No out of state checks)

Owners Marquardt Bros.
Conducted by Fraley Auction Co.
(717) 546-6907 RY71L
Lunch Available

PUBLIC AUCTION

GARAGE EQUIPMENT, TOOLS, VEHICLES

SATURDAY, FEB. 10, 1990

9:30 AM

LOCATED: Rt. 30, East of Rt. 15, at Rescue Mission, Turn South on Granite Station Road, go ¼ Mile to 1st Farm Lane on Right. Watch for Signs.

1973 Chrysler Imperial LeBaron Brougue - 2 Door, Hardtop, 28,000 Miles, 1 Owner; 1970 Cadillac Convertible, 1956 Cadillac - 2 Door, Hardtop; 1952 Dodge Stake Bed Truck - 17,000 GVW, 1949 Ford Pick-up, 1948 Ford FS Truck, 1949 F4 Ford Truck, 1946 Ford F5 w/Flat Bed, Dune Buggy, Oliver 1800 Gas Tractor - Overhauled, 3 Pt., Dual Remote, Good Rubber.

GARAGE EQUIPMENT & TOOLS

Curtis Key Cutter w/Blanks, Large Electric Meat Grinder, Sun 2001 Diagnostic Computer Analyzer, Snap-on MT552 Alternator and Generator Tester, Power Kraft 230 Amp Welder, Snap-on B100 Wheel Balancer, Red Arrow Hydraulic Press, ½ HP Bench Grinder, Marquette Spot Welder, Chilton and Mitchel Repair Manuals, Compression Tester, Barrett Brake Lathe, PVC Valve Tester, Metal Tool Cabinets, Wooden Tool Box, Small Jointer, Moto Lathe (Small), Ignition Cabinet and Supplies, Many Automotive Supplies, Large Assortment of C Clamps, Body Tools and Paint Sprayers, Power Hacksaw, Snap-on Puller Set, Mack Strut Puller, Electric Supplies, Levels, License Plates of Various States, Wrenches, Sockets, Air Wrenches, Hammers, Front End Tools, Air Chisels, Scroll Saws, Jig Saws, Skill Saws, Buffer, Metal Hole Cutter, Hand Sander (Dish and Belt), Electric Drills, Shaper w/Blades, Air Regulator, Torch Cart.

16 Ft. Little Giant Hay Elevator, Cement Mixer, Cattle Waterers, Round Hog Feeder, 275 Gal. Tank w/Pump, Electrac Riding Mower, 1950-1971 Cadillac Parts, New Grill for FS Ford Truck, New Depth Finder for Boat and Many, Many Tools Too Numerous To Mention.

TERMS: CASH OR GOOD CHECK
FULL SETTLEMENT SALE DAY

SALE FOR:
JAMES CRAMER
(717) 334-6287

AUCTIONEERS:
Blaine & Nevin Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761 - #2483

PUBLIC AUCTION

OF

FARM EQUIPMENT

Potato, Carrot, Grain, Tomato Harvester

FOR

MR. WALTER KERN

609-358-8337

Whiglane, Hardingville Rd., Monroeville, N.J., 1/2 mile east of Rt. 77.

SATURDAY, FEBRUARY 24, 1990

TIME: 10:00 A.M.

1982 JD 4440 tractor w/cab, air, dual tires; 1982 4240 JD tractor w/dual tires; 1974 4230 JD tractor; 1973 4430 JD tractor; 1968 4020 JD tractor; 1966 1650 Oliver tractor; 1948 Farmall M (ex. cond.); 1965 Oliver 552 forklift; Allis Chalmers G tractor w/5 Planet Jr. seeders & cultivators; 1986 F150 Ford PU truck (approx. 40,000 miles); 1984 F150 Ford PU truck; 1971 Chev. truck w/dump body; 1970 White truck tractor 4000 w/wet lines; 1963 GMC Model 5000 truck w/flat bed body & veg. belt; 1962 Ford truck w/fert. body; 1960 Mack B61 tractor; 1959 Mack N tractor; 1950 Ford truck w/water tank; Michigan front end loader; 1- 40 ft. trailer w/false floor & veg. belts; 2- 38 ft. trailers w/veg. belts; JD 6620 turbo combine (ex. cond.); JD 4 row corn head; 1976 Porter Way tomato harvester; Haines potato grader w/40 ft. telescope boom (can be used for carrots); 2- carrot graders w/elec. motors; carrot harvester; 4- steel body wagons w/belts (for carrots or potatoes); Seem potato harvester; Chisom Ryder bean picker & dumper; Int. 510 grain drill; White 256 12 ft. disc harrow w/spray boom; 518 New Holland manure spreader (never used for manure); 7000 JD corn or soybean planter; 4 row potato planter w/Gandy applicator; 3 row mechanical transplanter w/water tank; White 466 chisel plow; Westgo 5 row 24" cult.; Westgo 6 row 20" cult.; White 374 3-5' row cult.; Westgo 3PTH 4-36" cult.; Oliver 4 row 36" tooth cult.; FMC sprayer w/80' chicken wing boom (used 2 seasons); 3PTH FMC low pressure sprayer (150 gal. tank); Broadfall sower fert. spreader; JD 3 row 33 seeder; JD subsoiler; 3PTH fumigator w/6' boom; Int. Model 475 disc harrow; 3PTH Oliver 5 bottom plow; potato cutter w/3 elevators; 2-30' elevators w/elec. motors; 1-34' elevator w/elec. motor; 1-32' elevator; 5 row carrot middle buster; 3-5' row bed shaper; 3PTH scraper blade; Gandy 12' applicator; Brady beater (PTO); 1-20' elevator; Lilly spinner; Servis rotary beater; bean cleaner w/220 motor; 3PTH Oliver side dresser; 3PTH weeder; rollover plow; 2- 5th wheel dollies w/power takeoff; Oliver 4 bottom plow; dolly legs for trailers; flat bed wagon; 2- bin trailers (tandem axle); JD mower; potato duster; gasoline generator (220 or 110), hydraulic cylinders for JD & Oliver, parts for potato digger, carrot harvester, tomato harvester; lot of wooden bushels, lids, ⅝ baskets; elec. motors; wheel wts.; many other items not mentioned.

IRRIGATION EQUIPMENT: 1988 Hobbs Reel Rain Water winch w/1200' hose - 4½" inside dim (used very little - like new); Ag Rain Water winch w/900' of hose; 6414 JD irrigation pump; 75HP elec. pump (1500 gal. PM); lots of 4" pipe; lots of 6" pipe; pipe trailer; gun stands; suction lines; fittings; etc.

AUCTIONEER'S NOTE: This is just a partial listing. Everything in good working condition, all equipment well taken care of and kept indoors. Don't miss this sale.

STORM DATE: TUESDAY, FEBRUARY 27, 1990.

Take 40 from Delaware M. Bridge past Woodstown, from PA take 322 East from C. Barry to Rt. 77 South, watch for signs.

RALPH D. HUGHES — AUCTIONEER
589-6454

Terms: Cash or Approved Check.
Out of State Checks, Bank Letter of Credit.

Lunch Available.

PUBLIC AUCTION

VALUABLE LANCASTER COUNTY FARM REAL ESTATE

SATURDAY, FEB. 24, 1990

11:00 A.M.

Located along Sunhill and Power Roads in Penn Township. From Rt. 72 South of Manheim at the Chrysler Plymouth lot, take Sunhill Road West appr. ½ mile to Power Road. Watch for signs.

Real Estate to be offered at the premises along Power Road consists of 38 acres M/L located in Penn Township, Lancaster County, PA. Thereon erected a two and one half story twelve room farm house presently used as 2 family unit. Also bank barn, garage, block poultry house. Please note this farm represents various parcels along Sunhill Road and Power Road extending on North and South sides of Sunhill Road. Zoning consists of rural and R2.

Please note! Farm will be open for inspection February 3rd 1:00 P.M. till 3:00 P.M. for your convenience. This farm is close to stores, schools, churches, located in a nice rural area. New survey to be complete by time of auction.

Auction by order of
Robert E. Kulp
Alta M. Geib
Velma J. Ebersole
Extrs. of Margie H. Kulp Estate

Young & Young Attys.

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC SALE

From Interstate 81 South of Martinsburg, West Virginia, Take Exit #5 (Inwood) Route 51 East Approx. 3½ miles to Shutts Cash Grocery Turn right - .2 of a mile to sale — OR — From Charles Town, West Virginia, Take Route 51 West, Go approx. 8½ miles to Shutts Cash Grocery - Turn left - .2 of a mile to sale.

SATURDAY, FEBRUARY, 10, 1990
At 9:00 A.M.

1066 International w/cab, 3000 Ford w/ front blade, Fork lift w/diesel engine (lifts 14'), 5 Edwards tree trimmer, John Bean sprayer w/trailer, Woods 122 offset mower, harrow w/3 pt. hitch, 2-Ford 2 bottom plows, Vicon mower, 2-8' Servis Hydro 84 Bush Hogs, 25 tractors, utility trailers, 100 pieces of new and used farm equipment and many other farm articles.

TERMS: CASH OR GOOD CHECK. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE A BIDDING NUMBER.

Open daily - Monday through Saturday, 8 am until 5 pm, Consignments Welcome.

WE BUY - SELL - TRADE
TRACTORS - EQUIPMENT - TRAILERS
Contact us for Auction on Your Location

EDGAR A. BOHRER
Sale Manager
WV Lic. #18 304-229-8354

NOTE: Due to daily business certain items may be sold prior to auction. However, there are many good tractors and a large selection of equipment available on sale day.
Not Responsible For Accidents On Premises
Lunch Rigths Reserved

AUCTION

SATURDAY, MARCH 17, 1990
9:00 A.M.

2 Unit Real Estate, Auto, Antiques & Household Goods

Located at 171 & 173 Maple Street, Gordonville, Pa. Approx. 9 miles east of Lancaster off Rt. 340 E. Turn south on Leacock Rd. to Gordonville.

Real Estate offered at 1:00 P.M.

Large 2½ story aluminum siding double unit home with 3 bedrooms, attic, bath, living room, dining room, kitchen & full basement on both sides. Separate electric heat, large 2 car garage with car port. All this on a nice size lot in Gordonville. This property deserves your attention. Rental Income.

OPEN HOUSE ON REAL ESTATE
Monday, February 5 - 5:00-7:00 P.M. or Tuesday, February 13 - 5:00-7:00 P.M. or phone auctioneer Gordon Ressler 687-7402

R.E. TERMS:
- **10% DOWN DAY OF AUCTION**
- **BALANCE ON OR BEFORE APRIL 29, 1990.**
- **TRANSFER TAXES PAID BY BUYER - R.E. TAXES PRO-RATED.**

Antiques & Household Goods

Complete listing later.

Terms by:
JACOB G. FISHER ESTATE
Attorney: Elvin Byler
299-1100

AUCTIONEERS APPRAISERS

Ron Funk AU-314-L
Paradise, 442-4279
Gordon Ressler, AU-1575-L
Paradise, 687-7402
★ AUCTION SERVICE SINCE 1961 ★
WE want to be your auctioneer!
For free confidential auction estimate call: 717/442-4279 or 687-7402

PUBLIC COIN SALE

Saturday, February 10, 1990
TIME: 9:30 A.M. Sharp
Inspection 1½ Hr. Before Sale Time

Located at the Newberrytown Fire House, Newberrytown, Pa. If traveling North or South on I-83 use the Newberrytown Exit #13. If coming from York, Pa. turn right onto Rt. 382, if coming from Harrisburg, Pa. turn left onto Rt. 382, go approx. ½ mile to Newberrytown Fire House on the left hand side. Sign posted.

Approx. 450 lot's of coins & currency, $1 $2½ $5 & $10 dollar gold pcs.; half cents through silver dollars; S & D marks; seated dimes & quarters; mint & proof set's; many good dates; Private owner. Terms of sale: Cash or Traveler checks, good personal checks if known to us. I.D. required. Little IKE Eichelberger Auctioneer Lic. AU 001954-L Ph. 938-6322.

For full listing of coin sale send S.A.S.E. to Little IKE Eichelberger Auctioneer, P.O. Box 144, Lewisberry, Pa. 17339.

Now booking all types of public sales for 1990.

Ess-Creek Holstein Herd Dispersal

REGISTERED & HI-GRADE HOLSTEINS

Wednesday, February 21, 1990
11:00 a.m.

Lancaster Co., PA. 1 mile Southeast of Strasburg. 7 miles Southeast of Lancaster City. From Rt. 30, follow Rt. 896 South to Little Beaver Road West.

70 Head **70 Head**
Registered & Hi-Grade Holsteins

100% home raised - Vaccinated - 30 day charts
45 mature animals - 25 heifers

D.H.I.A. rolling herd average: 19,000 milk 699 fat, 22 years AI breeding, 12 years triple A breeding programs, 18 head fresh and due February, March, April, 9 animals milking with 1st calf, 20 animals milking with 2nd and 3rd calves, young herd with exceptionally good udders, cows sired by and bred to Ned Boy, Coldsprings, Ira, Starfire, Chairman, Elevate, Wiseman, Standard, Spirit, Jupiter, Dictator, etc.

Reg. Barn Name Mickey - 2-00 yrs. 305 dys. 16,694M 4.2 fat. Sired by Ned Boy. Fresh December with 2nd calf.

Reg. Barn Name Erma - 3-04 yrs. 349 dys. 26,728M 916 fat. Sire - Wiseman. Due 3-10-90 to Gene Ace Bell.

Grade Anna - Fresh 2-02 yrs. 305 dys. 16,275M 551 fat. Sire - Banks. Due June to Shining Star with 2nd calf.

Reg. Pam - 3-04 yrs. 305 dys. 19,865M 4.2 fat. Sire - Ses Creek Bossman. Due sale time to Jupitor with 3rd calf.

Reg. Rose - 3-00 yrs. 339 dys. 25,114M 855 fat. Sire - Standard. Due June to Dictator with 3rd calf.

Cows featured picked at random — not necessarily the best animals in barn.

30 head of heifers springing to calves — 95% of herd registered.

Auctioneer's Note: An opportunity to purchase animals with size and type.

Call or write for advanced catalogs:
STEVE PETERSHEIM, AUCT.
R.D. 1, Cochranville, PA 19330
215-593-2828

Owner:
John F. & Fannie Stoltzfus

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Petersheim Auctioneers

Henry Kettering - Pedigrees

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MARCH

THURS. MAR. 1, Full line of horse drawn machinery, 8 mules, produce, etc., 5 mi. E. of Bellefonte, PA, off Rt. 64, John and Susanne King, owners, Fraley Auction Co , Aucts.

THURS MAR. 1 - 9AM, Farm Equipment and Tools, located along Peters Rd., 5 mi SE of New Holland, Raymond and Ella Weaver, owners, Nevin Martin and Andrew Martin, Aucts

THURS MAR. 1 - 9:30AM, Modern Farm Equip., such as 5 Dsl. Tractors, 6600 JD Combine, etc., located on Brush Valley Rd., go into Centre Hall, PA, in Centre Co , go W. 5 mi on Brush Valley Rd , Tri-Hi Farms, Mr. John Cole, owner, Mr David Burkholder, owner, Ron Gilligan, Auct

THURS MAR. 1 - 9.30AM, Union County Farm, Dairy Herd and Farm Mach , located in Hartley Twp., Union Co. 2 mi. W. of Laurelton (off Rt. 235) on road from Laurelton to Weiker and 12 mi W. of Mifflin burg, off Rt. 45, John David and Susan L. Zimmerman, owners, Bryan D Imes, Aucts.

THURS. MAR 1 - 10AM, 47 Acre Farm, Truck, Equip., Tools, located along Meadow Rd , 4 mi. N of Mt. Joy, at the Manheim-Mt. Joy Exit, on Rt. 283 go towards Mt. Joy to the Milton Grove Rd., turn right, go to the Meadow Rd., third place on left, Richard E. and Charlotte Miller, owners, Bob and Dennis Wolgemuth, Auctioneers

THURS. MAR 1 - 10AM, Modern Farm Equipment, Ford Dump Truck, Irrigation Pipes, Small Farm Related Items, located along Berks Lane, Maidencreek Twp , Berks Co., PA, John S. Heffner, owner, Dennis F. Wagner, Auct

THURS MAR. 1 - 11AM, Complete Line of Good Modern Farm Equip., 5 mi. N of Bedford off of Old Rt 220, 1½ mi NE of Cessna, Bedford Co., Stephen Kauffman, owner, Claycomb and Mishler, Aucts

THURS MAR. 1 - 12:30PM, 73 Acre Farm, located on Little Beaver Rd., 1 mi SE of Strasburg Boro, from Rt. 896 go S on Bishop Rd to Little Beaver Rd. East, Harriet Herr, owner, Steve Petersheim, Auct.

FRI MAR. 2 and SAT MAR. 3, 2 Day Auction, 20th Annual Consignment Sale, at Donald Scheese Farm, Elmer, NJ, Blaine Rentzel, Auct.

FRI. MAR. 2 - 9AM, Spring Machinery Auction-All kinds of machinery and tractors, at the Belleville Livestock Market, Belleville, PA, Glick, Gibboney, Gilliagan, Aucts.

FRI. MAR. 2 - 9AM, Farm Equipment, HH Goods and Antiques, located along Pine Hill Rd., 1 mi. N. of Rothsville, Warwick Twp., Lanc Co., PA, Joseph H Martin, owner, Paul W. and LeRoy S. Horst, Aucts

FRI MAR. 2 - 9AM Sharp! Farm Machinery Consignment Auction, Jim Trout's Farm at 10104 Dublin Rd , Walkersville, MD, Trout Auctioneers, Inc., Aucts.

FRI. MAR. 2 - 10AM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA

FRI. MAR 2 - 11AM and SAT. MAR. 3 - 9:01AM (8AM Preview), Antique Tool Auction and Dealer Old Tool Tag Sale, 10211 Lewis Dr., 25 mi W of Baltimore, 25 Mi. N of DC, Damascus, MD, J P "Jack" Bittner, Auct.

SAT. MAR 3, Real Estate, HH Goods, Antiques, along Rt. 322 in the Village of Blue Ball, Suetta Hahn Estate, Nevin Martin, Andrew Martin, Aucts.

SAT MAR 3, Farm Equipment, just S of Topton, Berks Co , PA, Mike and Susan Ferry, owners, Ralph W. Zettlemoyer Auction Co , Inc , Aucts

SAT. MAR 3, Full Line of Farm Machinery, Millersburg, PA, Mrs Florence Wert, owner, Kling's Auctions, Inc , Sale Mgrs

SAT MAR 3, 4th Annual Heifer and Machine Sale (Approx 125 Heifers), 4 mi S of Selinsgrove, PA off Rt 15, Ethan and Carson Martin, owners, Fraley Auction Co , Aucts

SAT MAR 3, Modern Farm Mach and Silo, located Star Route, Dornfife, Charles D and Dorothy W Wolfe, owners, Bryan Imes, Auct

SAT MAR 3, Farm Machinery, Rt. 206, Columbus, NJ, John Alloway, owner, Parker Sales, Aucts

SAT MAR 3 - Farm & Dairy Equipment & Feed, located 1 mi W of White Horse, 5 mi E of Intercourse on Rt. 340, Lanc Co., PA, John & Cynthia Beyer, owners, Robert E and Jeffrey Martin, Aucts.

SAT. MAR. 3 - 8AM, FE, HH Goods, Tools, Antiques, Horses, etc., and SAT. MAR. 17 - 8AM, Building Materials, located 6 mi. SE of Strasburg along Rt. 896 in the Village of Georgetown, Lanc. Co., PA, The Bart Twp Fire Co , Local Auctioneers.

PUBLIC SALE

5 TRACTORS- FULL LINE OF FARM EQUIPMENT

Saturday, Feb. 10, 1990
9:00 A.M.

Located: 130 Elm Road, Lititz, Lancaster County, Pa. Take Rt. 501 North from Lancaster to last light in Lititz, Turn left onto Lincoln Ave. Go to Elm Rd. Right on Elm Rd. to 2nd farm on left. Or go North on Rt. 72 from Lancaster to Manheim Square, Turn Right on E. High St. to Elm Road, Left on Elm Rd. to 2nd farm on left. Look for signs.

Oliver 1755 Diesel, Radial tires, (overhauled); **Oliver Super 88,** gas, wide front end and 3-pt. hitch. **Oliver Super 77** Gas, Loader w/84" Bucket; **Oliver 60 Gas,** Cultivators, tob. hoers (don't run) **John Deere B,** gas, Cultivators & 3-pt. chisel; Gehl Skid loader, gas 4500; Chevy truck w/12 ft. van box (don't run), Oliver 265 12 ft. Disk; Harrow; Graham plow, Oliver 7-tooth Chisel; 13 ft. Brillion packer; 9 ft. Brillion packer; White 6343 3 B. 16" Roll-over Plow, Oliver 543 4-row No-till corn planter with attachments; New Idea 10 Ton tandem Spreader, J.D. 850 Manure Side spreader, Oliver mower; N.H. #479 Haybine; 62T Oliver Baler with #19 thrower, N.I. Hay rake, N.I. 42 ft. elevator (1 hp. motor): N.I. 20 ft. elevator (¾ Hp. motor); belt elevator, Two Gehl silage wagons, Gehl Blower, Grain auger w/ motor; 42" fan & ducts (5 hp. motor); Airplane propeller fan on wheels, (PTO drive), Walking plow, Potato plow.
550 Gal. fuel tank; 275 gal. fuel tank, 500 gal. water tank, Welder, 12.5 KW Generator on wheels, Hydraulic hog trailer, hog feeders, troughs, pipe fittings, 2-wh. trailer, 3 Gravity Bins; 4 Hi-side hay Wagons, flat bed wagon, Brillion stubble Shredder, Sprayer, Hershey Transplanter w/4 seats & 150 gal. tank; 4 double tob. wagons on gears; single tob. ladders, 15,000 Lath, Two Minnich Presses, tob. shears, 85 Bu. grain trailer, Hydraulic cylinder, Elec. Motors, elec. fencers, Log chains, two 15 ft. wooden feed troughs, feed carts, two pairs 11x38 tractor chains, Steel wheels for Oliver 60 tractor, Egg baskets, rabbit bowls, Window sash, tools, cable cutter, 12 in. post hole Digger, Rhino 3-pt. scraper blade, Oliver Superior grain drill (16 Disc), saw Buck w/saw, (belt run) SOME H.H. GOODS and items not listed.

Sale to begin at 9:00 A.M. Lunch available.
The Hess' farm is sold and they are discontinuing the farming operation. NO Out of State Checks unless Auctioneer or Owner approved.

AUCTION BY
J. WILBUR & BARBARA HESS
Ph- 717-665-5925

Wolgemuth Auction Service
Bob #1535 Ph. (717) 665-6684
Dennis #2357 Ph. (717) 664-3893

Not Responsible For Errors Or Omissions On Printed Material.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT MAR 3 - 9AM, Farm Equipment, Carpenter Tools, HH Goods and Antiques, located along Rt 625, 3 mi N of Blue Ball, Lancaster Co , Isaac S and Lena Hurst, owners, Paul W and LeRoy S Horst

SAT MAR 3 - 9AM, Dairy and Full Line of Farm Equip , located 1 mi W of Whitehorse, 6 mi. E of Intercourse along Rt 340, John and Cynthia Beyer, owners, Robert E and Jeffrey R Martin, Aucts

SAT. MAR. 3 - 9AM, Farm Equipment and HH Goods, Pennryn Rd., 1 mi. N. of Manheim, PA, Pleasant View Rest Home (Edna Hoffer), owners, Paul E Martin and John D Stauffer, Aucts

SAT MAR 3 - 9AM Sharp! Real Estate, 110 Acre farm, 4 Tractors, etc , located in Adams Co 1 mi N of York Springs, PA off new Rt 15 and Business Rt. 15 at Van Scoyoc Rd , Robert H Cashman and Thomas E Cashman, Excs , T Horner Cashman Est., Clair R. Slaybaugh, Auct.

SAT. MAR. 3 - 9.30AM, Farm Tractors, Industrial, Lawn and Garden, Trailers, Straley Farm Supply, Dover, PA

SAT. MAR 3 - 10AM, Farm Machinery, Icoated take Rt. 272 app. 20 mi. S. of Lancaster to Wakefield, ocntinue on to Rt. 222, 1 mi. to farm on left, Clifford W. Hollaway, Jr , owner, Kreider, Kline and Good, Aucts

POTATO FARM EQUIPMENT AUCTION

FOR STANLEY C. STULTS AND SON

PACKING HOUSE, FIELD EQUIPMENT, TRUCKS, AND IRRIGATION

MONDAY, FEBRUARY 12, 1990

10:30 A.M.

CRANBURY (MIDDLESEX CO.), NEW JERSEY
(BLIZZARD DATE: WEDNESDAY, FEB. 14)

Sale to be held at the farm located at the corner of Cranbury Neck Road and George Davidson Road, 2½ miles west of Cranbury off South Main Street (New Jersey Turnpike exits 8 from south or 8A from north).

Discontinuing potato farm operation, selling will be a meticulously cared for lineup of machinery!

PACKING HOUSE: Weigh O Matic 10 head auto. bagger with 20 lb. heads; Weigh O Matic 4 head 50 lb./100 lb. auto. bagger; 1985 DeWan auto. bag closer with NP-7 self oiling sewing head and 6 ft. conveyor; New Long hand sewing machine; Weigh O Matic 6 ft. L-conveyor; Weigh O Matic 7 ft. flat belt conveyor with slide rail sides for 50/100 bag closing; Hamer model X round wire 50 lb. bag closer; 2 New Jersey (round and flat) wire stitchers; Kipers auto. poly closer; Kipers auto. poly hanger; Haines 2 station bagger; 3 Exact weight pecking scales; 2 sets of platform scales; Nice 3 stage stacking type pallet jack with brand new charger and completely rebuilt!; Haines flume with 12 in. wide trough, 12 ft. dumping area and 6 ft. goose neck; Haines 48 in. washer with 10 brush rolls and 8 sponge rolls; Hallock 48 in. roller picking table, 8 ft. long with center pickout discharge; Filper style 36 in. wide by 5½ ft. long metering tub; Haines 36 in. chain sizer, 5 ft. long; Haines conventional bulk truck loader with 35½ ft. boom, no roller table; Haines bin stacker with 20 ft. boom; Haines 26 in. wide by 12 ft. rubber coated draper chain conveyor with flites, on adjustable scissor legs; Haines 16 in. wide by 24 ft. flited flat belt conveyor on scissor legs; Haines 12 in. wide by 20 ft. draper chain conveyor; Haines 12 in. wide by 22 ft. flited flat belt conveyor; Haines 16 in. wide by 20 ft. flat belt conveyor on adjustable legs; Haines 30 in. wide by 10 ft. rubber coated belted draper chain conveyor with flites, on adjustable scissor legs; 30 in. wide by 7 ft. belted draper chain conveyor; Haines 28 in. wide by 8 ft. flat belt conveyor on adjustable legs; 14 in. wide by 16 ft. flat belt conveyor with reversible motor on adjustable legs; Haines 40 ft. flat belt bag conveyor; Haines 48 in. by 12 ft. belt conveyor; Haines 26 in. by 16 ft. draper chain conveyor; Diltz Wetzel spool type seed cutter; Haines auger type seed treater; Haines barrel type duster;

FIELD EQUIPMENT: JD 7000 conservation 6-row narrow (30 in.) corn planter with liquid tanks and John Blue pump; 1977 Lockwood (model L06200-00423) pull type, pick style 4-row potato planter, 7:50-24 tires, 4 Gandy boxes, liquid fertilizer applications with John Blue pump; New in 1980 Lockwood XL model, 2-row conventional harvester, all belted chain with exception of primaries and boom, electric over hydraulic controls, steerable 4-row axle, widened carry over conveyor; Champion 2-row conventional harvester with steerable axle, belted chain, good mechanical condition!; Champion 2-row harvester for parts; (Note: These Champion harvesters can be cut down to make a nice 2-row windrower); IH 78 4-row front mount cultivator; IH 183 (6-row narrow) danish tooth 3 pt. cultivator; IH 3 pt. 12 ft. tool bar ripper with depth wheels, 5 shanks and coil teeth; Lilliston 3 pt. 4-row rolling cultivator; John Blue pump; 2 5,000 gal. poly glass type fertilizer tanks with fittings; 3 1,000 gal. poly type fertilizer tanks with fittings; JD 210 14 ft. 3 in. transport disc;

TRUCKS AND BODIES: (Note: bulk bodies will sell separate from cab and chassis units) 1968 GMC 7500 s/a, V-6 engine, 5/2 trans., with 3 sp. aux. trans., presently with 1984 Haines 18 ft. bulk produce body with grain pan; 1963 IH 1890 s/a, V-8 engine, 5/2 trans., with 3 sp. aux. trans., power steering, presently with McConnell 16 ft. bulk body with grain pan; 1962 Mack B-30 s/a, 6 cyl. engine, 5 sp. trans., with aux. trans., presently with McConnell 16 ft. bulk body with grain pan; 1960 Chevy 60 Viking s/a, 4/2 trans., 2 sp. aux. trans., presently with 1980 Haines 14 ft. bulk body (no grain pan); 1953 IH R-200 s/a, 5/2 trans., presently with Ziggie 16 ft. bulk body; 1958 Chevy 60 Viking dump truck, 4/2 trans.; 14 ft. and 12 ft. wooden bulk bodies; 2 McConnell rear mount stationary seed conveyors for bulk bodies;

IRRIGATION PUMPS-SYSTEMS-PIPE: Hale model 60 (6 in. by 6 in.) 3 pt. hitch, p.t.o. operated pump with less than 100 hrs. use; 1978 Ford 361 industrial power unit and Marlo 6 in. by 6 in. pump on enclosed trailer; Chrysler V-8 331 Hemi power unit and Gorham Rupp 6 in. by 6 in. pump on enclosed trailer unit; **3 Wheel Roll Systems:** Sure Roll 5 in. by 40 ft. mover and 32 wheels (1320 ft.); Sure Roll 5 in. by 40 ft. mover and 31 wheels (1280 ft.); Anderson Miller 5 in. by 40 ft. mover and 20 wheels (840 ft.); **All Aluminum Pipe to Include:** 30 sections of Anderson Miller 7 in. by 40 ft. (1200 ft.); 30 sections of Shure Rain 6 in. by 40 ft. (1200 ft.); 60 sections of Champion 6 in. by 40 ft. (2400 ft.); 20 sections of Anderson Miller 6 in. by 40 ft. (800 ft.); 24 sections of Shure Rain 6 in. by 20 ft. (480 ft.) with 4 in. take off valves; 15 sections of Shure Rain 6 in. by 20 ft. (300 ft.); 15 sections of Shure Rain 6 in. by 20 ft. plus lengths (over 300 ft.); 8 sections of Champion 6 in. by assorted lengths; odd pile of 6 in. pipe in 20-30-40 ft. lengths; 1-8 in. by 40 ft. alum. suction pipe; 2 6 in. by 25 ft. alum. suction pipes; plus assorted fittings and accessories; No small items sell, sale starts promptly at 10:30 A.M.

NOTE: The Stults family ran a first class operation. You will like the equipment!
Parking for trucks and tractor trailers at Tantum's Yard immediately east of sale location along Cranbury Neck Road.
Air Accommodations: Private Craft to Robbinsville, N.J. (private craft will be met-contact owner or Auction Company with E.T.A. and pertinent information); Commercial Flights to Newark International Airport-Rental Cars Available.
Trucking arrangements to any destination at a reasonable rate.
Sale Headquarters: Econo Lodge at Hightstown, N.J. phone 609-448-3200. Located on State Route 33 east off N.J. Turnpike Exit #8. (Mention auction when making reservation.)
Terms of Sale: Cash-Certified or Cashiers Check in U.S. Funds! Honorable personal or business checks will be accepted from those persons who have established favorable relations with the owners or Auction Company. Persons unknown shall present to the Auction Company a current letter of reference from their bank attesting to the customer's good faith and prompt payment practices. This document to be presented at time of registration for bidders number. The Owners and/or Auction Company reserve the right to deny immediate removal of any item until check clearance!

OWNED BY:
STANLEY C. "KIP" STULTS AND FAMILY
609-799-2523

Auction Conducted By: James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
P.O. Box 365, Wayland, New York 14572
716-728-2520

Public Auction

Having sold dairy cattle last fall, will sell haying equipment on farm located 5 miles south off I-270 at Frederick, Md. on Route 85 thru Buckeystown to Adamstown Road, 2 miles to Mountville Road, right, cross R.R., turn left past 4th house; or south of Frederick, Md. on Route 15, East on Mountville Road.

Wednesday, Feb. 14, 1990

at 12:00 Noon

New Holland 276 baler w/kicker, in excellent condition; NH 479 haybine; NH 256 rollabar rake; NH 56 rake; Grimm hay tedder; 3 nice Danco 16 ft. wagon w/pipe hay sides, new metal front gates & extended tongues; Mayrath 40 ft. elevator w/motor; 5 metal round bale feeders; heavy duty fast hitch bale carrier; large portable cow barn fan; feed cart; 16 ft. wooden hay racks.

NOTE: This machinery has always been well maintained, new parts added when necessary & worthy of your attention. No small items - please be on time since sale will not take long to sell.

TERMS: Cash or approved check. Not responsible for accidents.

Harry N. & Barbara L. Kanode
Phone 301-874-2316

AUCTIONEER:
Robert C. Mullendore
Boonsboro, MD
Phone 301-582-0546

CLERK: C. L. Metz

Lunch Rights Reserved

Public Auction

52 Acre Modern Dairy Farm, Farm Equipment, Household Goods

Saturday, March 17, 1990

At 8:30 A.M.

Take Rte. 283 To Mt. Joy/Manheim Exit, Go East, Take North Esbenshade Rd. To Farm. Located 6 Miles West Of Manheim, 3 Miles East Of Mt. Joy, Lanc. Co., Pa. Watch For Signs.

Farm Consists Of 52 Acres M/L Of Fertile, Level Land In High State Of Cultivation, 3 Acres Meadow.

Thereon Erected A 1½ Story Brick Bungalow Style House With Attached 2 Car Garage.

First Floor Consists Of Lg. Eat-In Kitchen, 2 Living Rooms, Dining Room, Bedroom, Bath & Laundry. Second Floor Has 3 Bedrooms, Full Basement (w) Cold Cellar, Oil Fired Hot Air Heat.

Lg. Bank 110'x38' Dairy Barn (w) 47 Stanchions With Lg. Attached Concrete Black Milkhouse, 84'x20' Calf & Heifer Barn. Lg. Concrete Feed Lot (w) 60' Feed Bunk, 20x65 Concrete Stave Silo, 18'x68' Concrete Sealed Weaver Silo, Lg. Tobacco Shed (w) Dampening Cellar & Stripping Room.

Persons Wishing To Inspect Property May Do So On Feb. 10 From 1 To 4 P.M. Or By Calling 665-4182.

Terms 10% Down, Balance 30 Days.
Real Estate Will Be Offered At 1 O'Clock.
Farm Equipment & Household Goods Will Be Listed At Later Date.

Sale For
Harold G. Shelly, Estate
Abraham G. & Elam G. Shelly, Executors

Aucts- AU617L
Raymond Miller- 653-8762
Jim Hershey- 665-7284
Attorney- David Young

J. Robert Meyers, AU-000-601-L **Auct.**
Alleman and Smith **Clerks**

PUBLIC SALE OF ANTIQUES

AT 3213 Black Gap Road, Chambersburg, Franklin Co., Pa., Route 81 at Exit 8, Scotland, one block East to sale site,
Clugston's John Deere Implement, Inc.,
on

TUESDAY, FEB. 20, 1990

at 8:00 A.M.

77 CLOCKS— #1 - handmade wall clock; #2 - O.G. wall clock; #3 - wall clock, R&A on pendulum; #4 - wall clock, R&A on pendulum; #5 - wall, one weight, Vienna; #6 - wall, two weight, Vienna; #7 - wall, three weight, Vienna; #8 - carved inlaid wall; #9 - wall figure 8; #10 - wall walnut carved spindle; #11 - wall German Swinger; #12 - banjo wall, Geo. Wash., Mt. Vernon; #13 - mantel metal (For the Man of the Hour); #14 - wall small wooden works, stone weights (1640); #15 - mantel chime clock; #16 - wall figure 8, brass decoration; #17 - Hickory, Dickory, Dock (mouse); #18 - small cuckoo; #19 - mantel Jerome & Co.; #20 - double bell alarm; #21 - double ball alarm; #22 - double bell alarm; #23 - double bell alarm; #24 - desk Shatz; #25 - unusual Majok USSR desk; #26 - mantel French China; #27 - mantel French China; #28 - wall cherry Swinger; #29 - wall 4 post, bracket foot; #30 - mantel oak kitchen with days; #31 - mantel steeple (honeycone); #32 - mantel walnut, 1878 kitchen; #33 - mantel oak carved, a beauty; #34 - mantel 8-day oak kitchen; #35 - mantel oak kitchen; #36 - mantel walnut pat. 1881 kitchen; #37 - mantel walnut kitchen; #38 - mantel black 4 pillar, brass decoration; #39 - mantel steeple (birds); #40 - small steeple, R&A on pendulum; #41 - wall, carved horse, German Swinger; #42 - wall brass face, 3 window; #43 - Grandfather, bevel walnut case, spiral posts, moon dial, figured face, about 1790-1830; #44 - German Grandfather, good; #45 - wall Banjo, Plymouth, U.S.A.; #46 - wall acorn post clock; #47 - wall regulator type; #48 - wall Seth Thomas Eagle; #49 - wall all brass rose decoration; #50 - wall small regulator; #51 - wall large regulator; #52 - wall square case (Now Is All The Time You Have); #53 - wall oak case; #54 - wall, Session, Devier Jeweler; #55 - wall, Neiji, 15-day, Occupied Japan; #56 - wall, oak inlaid regulator, type; #57 - wall, walnut case, brass face; #58 - wall oak large case with days; #59 - wall French 5 ft. metal, very decorative; #60 - wall metal frame scrolled balance wheel; #61 - French China Perude; #62 - wall Seth Thomas, pillars with mirror; #63 - mantel, brass decorations; #64 - mantel reproduction teardrop; #65 - mantel walnut, brass decorations; #66 - mantel National time clock, electric, oak base; #67 - wall black, brass pendulum; #68 - wall, 30-day large oak for church; #69 - wall, bronze face, beveled glass; #70 - regulator clock; #71 - wall, carved Swinger type; #72 - wall, oak door, large pendulum; #73 - O.G. wall, Gilbert, residence of J.C. Brown; #74 - wall, large spool pillars; #75 - wall French metal 5 ft. brass decorated; #76 - wall, Welch laminated case; #77 - wall John Deere with J.D. toys.

COINS - 12:00 Noon— 100 silver dollars; Centennial coins and quarters; etc.

MISCELLANEOUS— Clydesdale 8-horse hitch and wagon; collection of John Deere toys, some rare; brass cash register with oak bottom; egg crate; fruit press; bread cutter; boring machine; hay fork; butter churn; gypsy iron pot; homemade sled; milk cans and pails; cream separator; oak victrola; oak telephone; coffee grinder; lanterns; cow bells; apple butter stirrer; scales; buck saw; cross cut; one man saw; wood water keg; crockery water jug; planes; washboiler; broad axe; apple peelers; bee smoker; straw knife; grain cradle and rake; old wagon jack dated 1860; candle mold; fly nets; pike pole; triple trees; double trees; single trees; jockey sticks; breast chains; yokes; early windmill or seed cleaner; wood beam moldboard plow; iron beam 1-horse moldboard plow; 3 shovel plow; woodbeam corn cover; 1-horse planter; woodbeam planter; woodbeam 1-horse cultivator and roller; replanters; etc.

TERMS: Cash.

AUCTIONEER'S NOTE: Doors open at 7:00 A.M. sale day for inspection. Lunch available. Mr. Clugston collected clocks and farm related antiques. I am impressed with the collection.

MAX W. CLUGSTON,
Owner

P.S.— Clugston Implement, Inc., will have Public Sale on Saturday, February 17, and Monday, February 19, 1990, beginning at 9:00 A.M. both days. On Saturday, will sell lawn, garden and related items. On Monday, will sell agricultural and related items.

FARMERSVILLE AUCTION

TUES., FEB. 6, 1990

1:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods

See Lancaster Newspaper Sat., Feb. 3 for listing.

Furniture sells at 7:00 P.M.

WE SELL ON COMMISSION

Call JOHN J. RUTT

(717) 354-5095

Auctioneer: Larry Rutt

AU-2455-L

Consignments being accepted for our President's Day Antique & Collectibles Auction (Feb. 19).

---

22 ACRES M/L

DON'T MISS THIS AUCTION

AUCTION

SATURDAY, MARCH 24, 1990

9:30 A.M.

Real Estate, Antiques, Collector Plates, Glassware

Located at 75 Paradise Lane, Paradise, Pa. Take Rt. 30 East approx. 9 miles to Singer Avenue, turn south for one block at Paradise Bible Fellowship Church to Paradise Lane, Approx. ½ mile south of Rt. 30 (Follow auction signs)

Real Estate offered at 1:00 P.M.

A large 2½ story aluminum siding home consisting of modern cherry kitchen by Quality Cabinets with built in dishwasher & eat in area, dining room with carpet, large living room with picture windows, beautiful fireplace, and a walk in closet; and a large laundry area with shower and closets, also a back patio area off living room. A full basement with large family room with fireplace and furnace room; oil fired hot water radiator heat with 2 zones. The second floor has large tile modern bath with shower, closet & 3 bedrooms with closets. The third floor has a large room & storage area. Also included a 2-car garage. The property features a large 30 ft. x 50 ft. approx. 2 story bank barn with damp cellar, stripping room & garage doors. The real estate also has well and cistern and located on approx. 2.2 acres M/L. This beautiful home and barn deserve your attention.

R.E. TERMS:
- 10% DOWN DAY OF AUCTION
- BALANCE ON OR BEFORE APRIL 30, 1990.
- TRANSFER TAXES PAID BY BUYER - R.E. TAXES PRO-RATED.

OPEN HOUSE ON REAL ESTATE
Tuesday, February 20 - 5:00-7:00 P.M. or Thursday, February 22 - 5:00-7:00 P.M. or phone auctioneer Gordon Ressler 687-7402

— Complete Listing Later —

OWNERS:
Aaron L. & Miriam Shirk
75 Paradise Lane

ATTORNEY: Linda Kling
Wentz, Weaver & Kling

AUCTIONEERS APPRAISERS

RON FUNK AU-314-L
Paradise, 442-4279

GORDON RESSLER AU-1575-L
Paradise, 687-7402

★ AUCTION SERVICE SINCE 1961 ★

WE want to be your auctioneer!
For free confidential auction estimate call:
717/442-4279 or 687-7402

Farm Sale

SATURDAY, FEBRUARY 10

1 P.M.

½ miles off Route 49 at Osceola, PA on Camp Brook Rd.

Selling 25 head of Holstein dairy cattle. 18 mature cows, 13 are springers, 2 fresh in Oct., 3 fresh in Sept. All bred back. 5 yearling heifers, yearling bull, 2 yr. old bull. 30 day blood and TB tested. Fancy little dairy here -- some cows that will go home and do a real good job for you.

Machinery and equipment includes: JD 430 tractor, clean and runs good; IHC 2500A backhoe w/front end loader, good working condition; 717 chopper w/2 heads; 2 chopper wagons; Archway feed grinder; JD 3 bottom, 3 pt. plows; IHC 3 bottom, 2 pt. plows; JD 7 ft. cut mower; JD 2 row corn planter; NI spreader; dual wheel truck frame for trailer; IHC 2 pt. blade; tractor cab; 300 round bales hay; 2 Honda 3-wheelers, Model 70 and 125; Rawhide 20 ft. cattle trailer w/tandem axle.

Vehicles: 1973 1 ton truck w/dual wheels and dump hoist, 70,000 mi.; 1980 Ford 150 truck, 4 wheel drive; 1979 Ford LTD car' 1981 Chevette diesel; 1971 Ford camper w/70,000 mi., real clean and runs good; Sportsman's truck camper.

And many odds and ends.

WALLY BEARD, OWNER

Terms: Cash or check w/proper ID.

Sale by Beards, Knoxville, PA
Lic. #AU-000051-L

PUBLIC AUCTION

FARM EQUIPMENT; COMBINE; GRAIN TRUCKS

Sat., Feb. 24, 1990

At 11:00 A.M.

Exit off I-78 (5 miles West of Allentown, Pa.) at the Fogelsville & Rt. 100 South exit, go approx. 2 blocks to 2nd traffic light, turn left onto Schantz Rd. then left onto Snow Drift Rd. leads into Schantz Rd. again, past Sunset Inn to Auction (a total of 1.3 miles from Rt. 100 in Lehigh Co., Pa.)

TRACTORS & TILLAGE

JD 4230 w/cab & air, Quad Range etc; JD 4030 w/roll guard etc; Int. #735 five btm vari width, spring trip pl; JD 3 pt 1310 trl type chisel pl w/clod buster bar; JD BWF 18' transport wing disc; JD AW 12' transport disc, Brillion 12' roller harrow.

GRAIN & FERTILIZER

1983 JD 6620 Titan Turbo w/13' grain & four r wide c heads; JD 8200 Big Box 21 dbl disc grain drill; (2) 125 gal poly saddle tanks & centrifugal pump; Mayrath 21' 6" transport auger w/motor; (2) 6 ton Auger - All fert boxes, one mtd on tandem axle chassis & one w/ engine unload.

MISCELLANEOUS

Woods 315 - HD - 15' foldup wing rotary cutter; JD 4 r frt mtd culti for 20 & 30 series tractors; Meyer 9' p angle sn blade; 300 gal fuel skid tank w/elec. pump; 80 gal fuel truck field tank; Cobey 14' farm trl w/hyd hand dump; 2500 watt engine driven gen; 3 pt. Quick Tach; pr of 38" Quick Tach duals; 8 hp Briggs engine; 1½ hp elec motor; 4020 starter weight & fill ups; 3 sets rear weights; 17 suitcase weights.

TRUCKS

1970 Int. Cargo Star w/18' metal grain body; 1969 & 1965 Int Loadstar w/grain tight bodies; plus new & used Loadstar parts.

NOTE: Equipment looks nice & clean. You must see!

Terms-- Cash or Acceptable check

For *KENNETH & JANE LONG*

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L

Refreshments Available

x 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809 L
ZETTLEMOYER AUCTION

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 3 - 10AM, Commercial Building, Machine Shop Equipment and Tools, 1005-1007 Center St. (former Ashland Auto Parts) Rt. 61, Ashland, PA, 6 mi. W. off I-81, Exit 36, John H. Paul and Sherrie Paul, owners, Mike and George Deibert, Aucts.

SAT. MAR. 3 - 11AM, Complete Farm Machinery and Equip. Dispersal, Horseheads, NY, Alfred and Dorothy Dalrymple, owners, Don Rockwell, Sales Agent

SAT MAR. 3 - 12Noon, Log Home on 6 Acres, 980 Mine Rd., Lebanon, S. Londonderry Twp., Lebanon Co., PA, John E. Zerphey and Lynn C Zerphey, owners, Ebersole and Shoop Auctioneers.

MON. MAR. 5, Farm Equipment, just N. of Boyertown, near Niantic, Berks Co, PA, Howard Moser, owner, Ralph W Zettlemoyer Auction Co., Inc., Aucts

MON MAR 5, Large Scale Veg and Fruit Farm Machinery, 17 tractors, Oak Rd., Hammonton, NJ, Deficcio Bros., owners, Col Fred R. Daniel, Auctioneers, Inc.

MON MAR 5 - 9AM, Annual Spring Consignment Auction of Farm Equipment, Lebanon Area Fairgrounds, Lebanon, PA Lebanon Valley Auction Co., Inc., Aucts.

MON. MAR. 5 - 10AM, Annual Spring Farm Machinery Sale, to include Est of Joe Ashley (Rockhall)-JD Combine, 3 Tractors, Full line of Ground Equipment and Grain Trucks, at Galena, MD, Harry Rudnick and Sons, Aucts.

TUES. MAR. 6, Complete Line of Good Farm Machinery, Mechanicsburg, PA, Jack Ritter, owner, Kling's Auctions, Inc., Sale Mgrs

TUES. MAR 6 - 9AM, 85 Head Dairy Cattle, good line of machinery and some household, 1 mi. SE of Allensville, PA, along front Mt Rd., Joe N Peachey, owner, Mark Glick, Auct.

TUES MAR 6 - 10AM, Full Line of Farm Equipment, located along Rt 230, midway between Elizabethtown and Middletown, PA, Robert Keiper, owner, Raymond Miller and Jim Hershey, Aucts

WED MAR 7, Farm Machinery, 6 Tractors, etc, 5 mi NE of Hugesville, PA, Marquardt Brothers, owners, Fraley Auction Co, Aucts

WED MAR. 7 - 9AM, All Day Sale, Groceries, Lumber and Building Supplies and Farm Mach, at Goods Auction, 111 N. Maple Ave, Leola, PA, Good's Auctions, Aucts

WED. MAR. 7 - 9:30AM, Farm Machinery, (2) JD Tractors, Milking Equip, Glass Milk Pipeline, HH Goods, Lanc Co, PA 2 mi SW of Gap, Amos K. and Amanda Lantz, owners, Steve and Steve, Jr Petersheim, Aucts

WED. MAR. 7 - 11AM, Clement Schuster Estate Farm Machinery Auction, Dansville (Livingston Co), NY, James P. Pirrung, Pirrung Auctioneers, Inc., Aucts.

THURS. MAR. 8, Full Line of Farm Mach., located 3042 Black Gap Rd, Chambersburg, PA, Irvin Coldsmith, owner, Kling's Auctions, Inc., Sale Mgrs.

THUR MAR 8, Complete Line of Good Modern Farm Machinery and Tools, 3 mi W of Bedford along Rt 30, Abner Kauffman, owner, Claybomb and Mishler, Aucts.

THURS. MAR. 8 - 9AM, Messick's Annual Consignment Auction, located Rheems Exit and Rt. 283, Elizabethtown, PA, Raymond Miller and Jim Hershey, Aucts

THURS MAR 8 - 9:30AM, Landscaping Equip. and Shrubbery, located close to Perkiomen Valley Airport, take Rt 29 N., from Collegeville to 113 N., go 1 mi to Landis Rd turn right and continue to Collegeville Rd., left to 883 Collegeville Rd., Montgomery Co, PA, Antonio Filippini, owner, Robert E and Jeffrey R Martin, Aucts

THURS MAR. 8 - 9:30AM, Complete Line of Farm Machinery, located in Huntingdon Co, 14 Mi. S. of State College on Rt. 26, Glenn and Bertha Peachey, owners, John Rheam and Mark S Yoder, Aucts

THURS MAR. 8 - 11AM, 10th Annual World Relief Heifer Sale, Melvin Kolb Sale Barn, Lancaster, Wilmer Kraybill, Mgr

FRI. MAR. 9, Farm Machinery Dispersal, Carlisle, PA, Dale Jardine, owner, Kling's Auctions, Inc, Sale Mgrs

FRI MAR 9, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. MAR 9 - 9AM, Holstein Heifers, Farm Mach and some furniture, located in Mifflin Co, turn S. off Rt 22 at the W. side of McVeytown, PA, onto River Rd., 2 mi. to farm, Eli S. Renno, owner, Mark Glick, Auct.

AUCTION

WEDNESDAY, FEB. 21, 1990
9:00 A.M.

FARM MACHINERY, MULES, HOUSEHOLD GOODS

Located along Forest Hill Rd., Leola. Take Rt. 23 east of Lancaster approximately 6 miles. At Johannings Store turn north on Forest Hill Road for approximately 1 mile-Auction on farm at left.

FARM MACHINERY

McCormick Deere corn binder with loader & 10 H.P. motor; Zimmerman 30 ft. elevator on trailer with hydraulic motor; #9 I.H. trailer mower; #440 International baler; silage cutter & blower; Two #4 J.D. mowers; 2 Minnick bale boxes; old age bale box; gas tank with pump; feeder; New Idea rake; 3 horse drawn cultivators & parts; roller; New Idea tobacco planter; hydraulic unit on cart; horse drawn 2 wheel cart; belts; bits; milk strainers; bag wagon; wooden barrels; tank wagon; carts; 4 section spring tooth harrow; Oliver 2 bottom 12 inch plow; 2 farm wagons; J.D. disc; double cultipacker; New Idea crimper with Wisconsin engine; spring wagon; Handyman wagon jack; fertilizer spreader; horse sleigh (poor); bob sled; platform scales; children sleds; saw buck; chicken crates; 50 gal. SAE30 oil; push mower; wheelbarrow; milker pails; pipe threader; fence posts; vise; fence wire & cart; pitchforks; scythe; 2 man crosscut; hames; cloverseed seeder; spears; tobacco cutter; scooter; kerosene lights; mason tools; mower blades; shafts; PVC fittings; old hinges; grease guns; yard roller; traps; pick heads; light shades; manure sleigh; crates; tools; sprayer; plus more.

HOUSEHOLD GOODS

Heatrola coal stove; Wards coal stove; side by side drop front; oak dresser with mirror; clothes rack; single bed; wheels; rocker; sewing machine; crib; jars; books; New Perfection bake oven; ice skates; egg scales; Sessions mantle clock; oak table & 3 boards; plus more.

MULES

6 Mules- age 8, 9, 14, 15 & 22; driving horse - age 9; 6 horse & 4 horse hitch; single trees 7 work harness; halters; saddle; harness parts & more.

TERMS: Cash- No out of state checks.
Good Food Available.
All Statements made day of auction take precedence over all previous advertisements.

OWNERS:
Jonas K. & Sarah L. King

AUCTIONEERS APPRAISERS

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AU-314-L
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FARM EQUIPMENT

WELCOMES YOU

ONE FULL WEEK
February 5-10, 1990
Mon. & Tues. 7:30 am-5 pm
Wed., Thurs., Fri.
7:30 am-9 pm
Sat. 7:30 am-2 pm

WE REPRESENT THE FOLLOWING MANUFACTURERS:

- Hamilton Equipment
- Haybuster
- Ryder Supply Co.
- Todd Farm Equipment
- Cummings & Bricker, Inc.
- Woods
- Case IH Co.
- J.S. Woodhouse
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- Cam Spray
- Ford New Holland
- Cub Cadet
- Stihl
- Demco
- Cagle
- Ag Chem

AND SELL THE FOLLOWING PRODUCTS:

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- Tractors
- Combines
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No Till Drills & Tub Mixers

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RUNNING GEARS & ELEVATORS

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Cub Cadet
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The World's Largest Selling Chain Saw.

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Quality Products, Good Service And Fair Prices Are Year-Round At Messick's

PARTS VALUE OF THE MONTH

Pre-Season Service Savings

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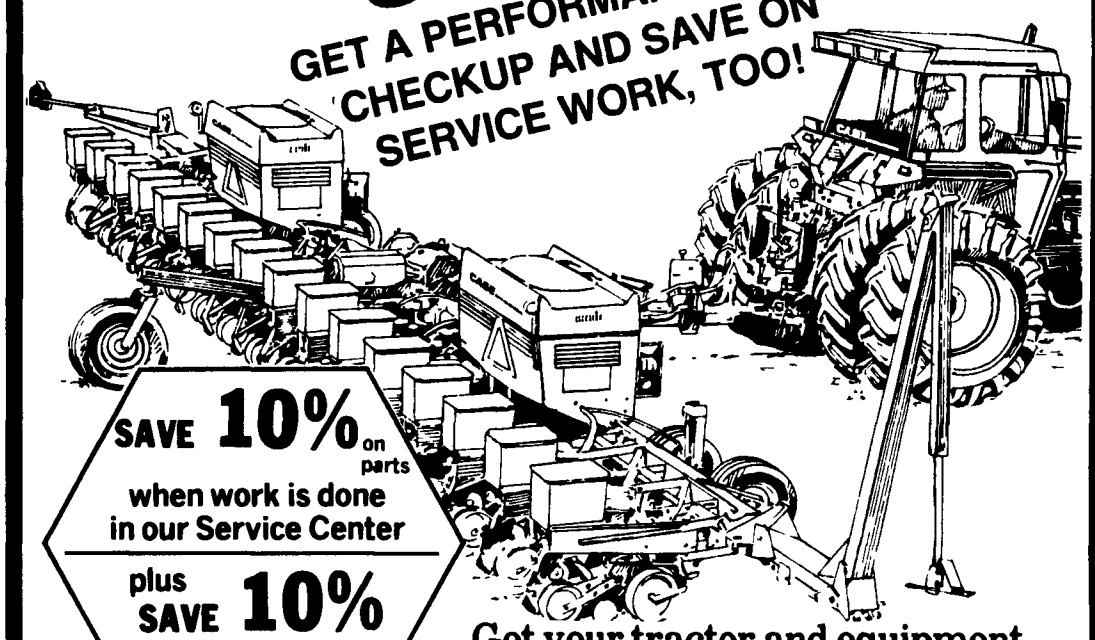
BE READY FOR SPRING

GET A PERFORMANCE PLUS CHECKUP AND SAVE ON SERVICE WORK, TOO!



SAVE 10% on parts when work is done in our Service Center

plus SAVE 10% on labor

Get your tractor and equipment in top shape for the busy season and save at off-season prices.

Don't wait until the busy season hits. Get your tractor ready to roll now at special Pre-Season Service Savings.

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- Cut Grass And Weeds
- Clear Brush, Shred Stalks

15 Ft. Batwing
Center Skid Shoes, Solid Tires,
H.D. 540 P.T.O., Hydraulic Wing Fold,
Stump Jumpers

1 ONLY **$7,398**

- RB7 SCRAPER BLADE - 7 Ft. Cut, 3 Pt. Hitch ..... Only **$349**
- 84 7 FT. H.D. ROTARY CUTTER (w/Tail Wheel)..... Only **$1,795**

KREIDER BALE RACK WAGON

- 8'x18'
- Complete Steel Wagon w/Wooden Screwed Down Floor
- All Formed Steel Stringers & Cross Members
- 8 Ton Running Gear
- 11Lx15 Tires
- Adjustable Tongue

ONLY **$1985**

Best Built Wagon Around!

ORDER NOW! PRICE INCREASE 3/1/90

KELLY B30F BACKHOE

- Dig 8'6"
- Fits Case 1835, 1840, 1845 Skid Loader
- 18" Bucket

Reg. $6378

IN BOX 1 ONLY

$4,998

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GRADE BOLTS

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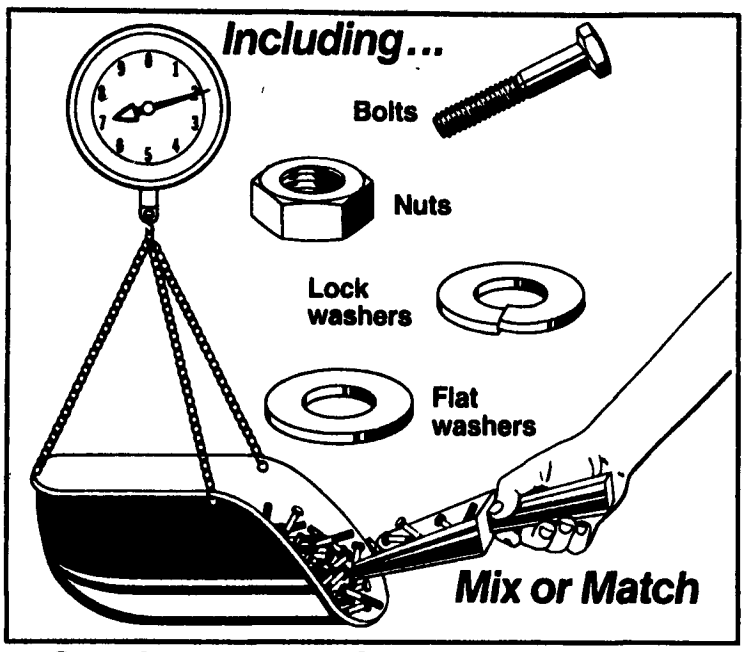
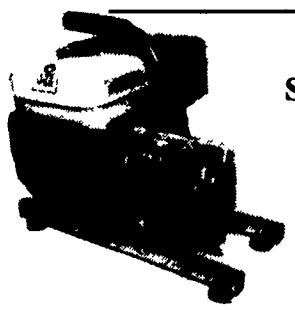
Only 99¢ per pound



Stock up your home shop now!

CAM SPRAY
HI PRESSURE WASHERS



SPECIAL **$699**

- 1200 P.S.I.
- 3.0 GPM
- 20' Hose
- 3 Plunger Pump
- Trigger Attached
- Soap Control From Gun
- 3.5 H.P. Honda
- Oil Shut Down
- Overhead Cam

- 2000 P.S.I.
- 5 H.P. Electric
- 40' Hose
- Gun w/3 Tips
- 5 Plunger Pump

$1,375

- 1000 P.S.I.
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- 2900 P.S.I.
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- Gun w/ 3 Tips
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- 5 Plunger Pump
- 11 H.P. Honda Engine

List $2,299

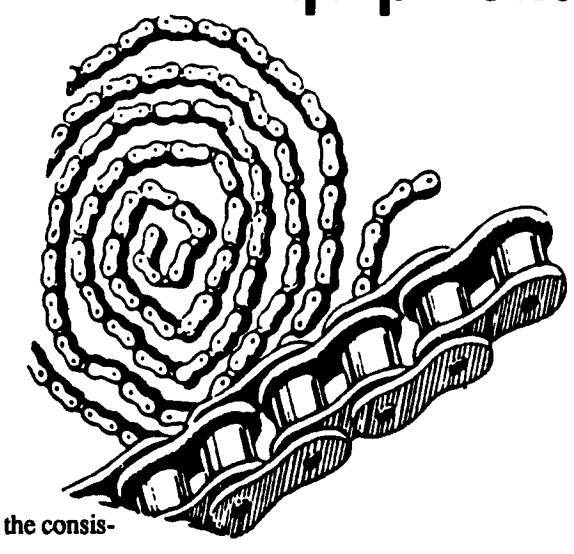
ONLY **$1,485**

Save Up To 40%

On A Winning Combination From

case IH And Messick Farm Equipment

American Made Roller Chain
10-ft. roller chains



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1789D - #35	$ 31.11	**$18.77**
1790D - #40	$ 34.56	**$20.44**
1791D - #50	$ 39.12	**$24.30**
611362R91 - #60	$ 51.84	**$32.20**
1793D - #60H	$ 65.70	**$38.88**
654437R91 - #80	$106.47	**$63.00**

Save on American made roller chain... built tough with the consistent quality that imports don't always have.

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A Messick Farm Equipment Collector Porcelain Mug with $150.00 Purchase Of Parts

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SAT. 7:30 A.M. - 2 P.M.

Open

Born on the construction site.
Raised on the Farm

CASE IH 1825 SKID LOADER

- Water-Cooled Diesel Engine
- 27x8.50 Tires
- 49" Bucket
- Cold Start Kit
- Lights

Small Loader With **BIG** Capacity

Reg. ~~$13,485.00~~

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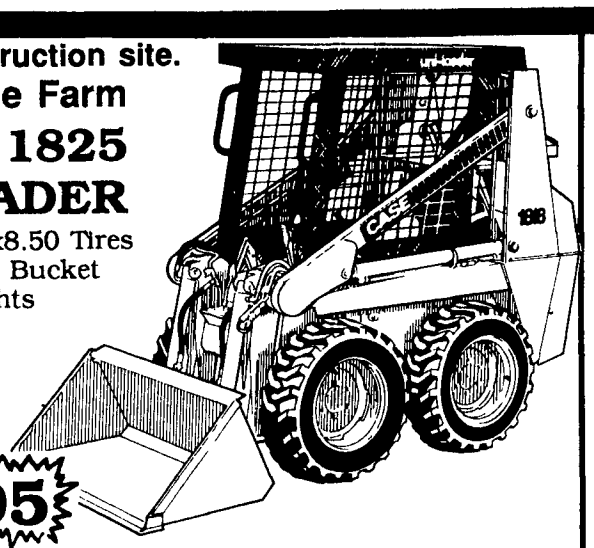


MAXXUM™

5120 77 H.P. 5130 86 H.P. 5140 94 H.P.

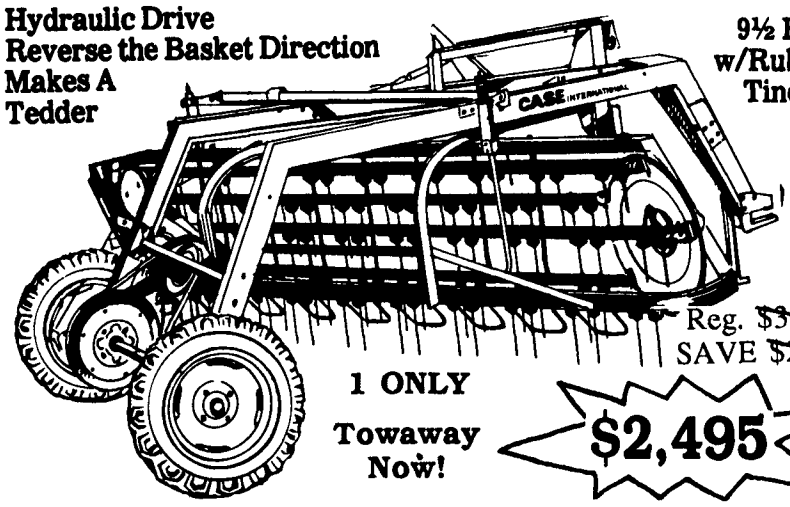
LOOK AT ALL THE CASE IH MAXXUM OFFERS:

- powerful fuel-efficient Case diesel engine
- powershift transmission with 16 forward & 12 reverse w/shuttle shift
- comfort & convenience in a deluxe cab w/2 door or a custom canopy
- protected by 5 yr/5000 Hr. warranty

CASE IH 96 HAY RAKE

Features:
- **Hydraulic Drive**
- **Reverse the Basket Direction Makes A Tedder**

9½ Ft. w/Rubber Tines



Reg. ~~$3,596~~
SAVE ~~$2,895~~

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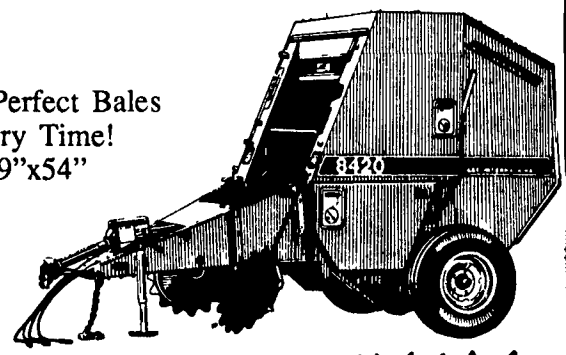
CASE IH 8420 BALER

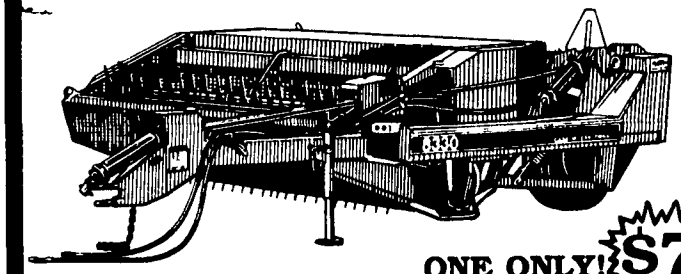
Make Perfect Bales Every Time!
39"x54"



Reg. ~~$9985~~
SALE ~~$7895~~

NOW 1 ONLY **$7385**

CASE IH 8330 MOWER CONDITIONER



9 Ft. Cut

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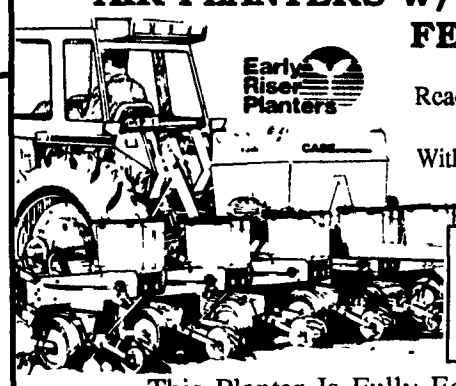
ONE ONLY! **$7,995**

CASE IH 900 4 ROW AIR PLANTERS W/DRY FERTILIZER



Early Riser Planters

Ready To No-Till When You Are Without Extra Attachments

No-Till With Long-Wearing Earth Metal Double Disk Openers

This Planter Is Fully Equipped!

Reg. ~~$12,895~~ **ONE ONLY** **$9,865**

CASE IH 385 With 2250 Quick Attach Loader

Features
- ★ Foot Throttle
- ★ Diff Lock
- ★ Big Pump For Fast Loader Action
- ★ Single Lever Loader Valve Control

1 Time Only! **$13,985**

You've Never Seen So Much Tractor At Such A Low Price!

GOOD CLEAN USED EQUIPMENT

TRACTORS
- IH 656 Tractor, Hydro, Very Clean
- Allis Chalmers "D" 14 w/PS, 3 Point Hitch Adapter
- IH 284 Tractor w/Mower
- IH 234 4WD Tractor w/Loader

SKID LOADERS
- Case 1816 Loader w/Bucket
- NH 779D w/Bucket
- NH 445 Skid Steer Loader
- Ford CL 40 Skid Steer Loader
- Gehl Skid Loader w/Bucket
- NH L425 Skid Loader w/Bucket
- NH LB620 Loader Backhoe
- IH 1850 Loader w/Bucket
- Bobcat 743 Diesel Loader

HAY & FORAGE
- NH 326 Baler w/70 Thrower, Like New
- NH 855 Round Baler w/ Autowrap
- NH 2000 Big Square Baler
- NH 1499 Haybine, 12 Ft. Head, 219 Hrs., Like New
- NH 269 Baler w/Thrower
- IH 425 Baler w/Thrower
- NH 495 Haybine, 12 Ft., Excellent
- IH Fast Hitch Mower
- NH 469 Haybine
- NH 114 Hydro Swing, 12' Haybine
- AC Forage Blower
- NH 278 Baler w/Thrower
- IH 27 Baler w/Thrower
- New Idea Hayrake
- NH 1469 Haybine
- NH 320 Baler w/70 Thrower
- NH 469 Haybine
- NH #8 Forage Box Wagon
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- NH 38 Crop Chopper
- 3 Bale-Rack Wagons
- NH 273 Baler w/Chute
- NH 479 Haybine
- NH 1890 Self-Propelled Forage Harvester w/Heads
- NH 27 Blower
- NH S717 Forage Harvester w/2 Row Cornhead
- Fox Model 2000 Harvester w/2 Row Narrow Cornhead & Pick-up, Nice Cond.
- Badger Forage Box Wagon w/ Roof, 3 Beaters
- NH 718 Forage Harvester
- NH 890 EN2 Snapper Head
- Kuhn Hay Tedder
- NH 258 Hayrake, One Yr. Old
- NH 315 Baler w/Thrower
- NH 515 Baler, One Yr. Old
- JD 336 Baler w/Thrower
- NH 770W Pick-Up Attach.

PLANTING & TILLAGE
- JD Grain Drill, #8250 New Condition
- AC 600 No Till Planter 4 Row w/ Liq. Fert.
- Athens Terrace Disc Plow
- IH 37 Disc Harrow
- Athens 7 Shank Chisel Plow

SPREADERS
- NI 355 Tandem Axle Spreader, 550 Bushel, Top Beater, Hyd. Endgate, Exc. Cond.
- NH 519 Spreader w/Top Beater, Hyd. Gate
- NI 244 Spreader, Tandem Axle, Hyd. Endgate, Exc. Cond.
- NH 679 Spreader w/Top Beater
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- NH 791 Spreader w/Hyd. Endgate
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MISC.
- Kelly 20 Backhoe
- Woods RM59 Mower
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- McKee Snow Blower
- Brillion 13 Ft. Packer, Transport
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Used Very Little Like New!

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- 3 Pt. Work Saver, Rd. Bale Mo
- Taylorway 10 Ft. Rotary Mowe w/Solid Tires
- Case IH 145 Rollover Plow, 3 om 18", w/Auto Reset
- Myers Forage Box, Roof, 3 Bea Cross Ext., 12 Ton Tandem
- Case IH 234 4x4 w/Loader 3 Pt. Hitch, Low Hrs.
- Case IH 183 4 Row Cultivator 3 Pt. Danish Tines
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7 P · "Family Film Night". The
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DI HARROW- 22 FT.

Feat: • Rock Flex Hangers
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• All Cylinders & Hoses

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Birds Get The Best Deal

PEC KNOCKDOWN PRICES

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Mower	$4850	**$3450**
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ator	$3985	**$2695**
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The New MAGNUM

COME AND TAKE A TEST DRIVE

- 7110, 130 H.P.
- 7120, 150 H.P.
- 7130, 170 H.P.
- 7140, 195 H.P.

With 5-Year 5000 Hour Warranty

Try Leasing - Big Tax Savings!
MAGNUM Means More.

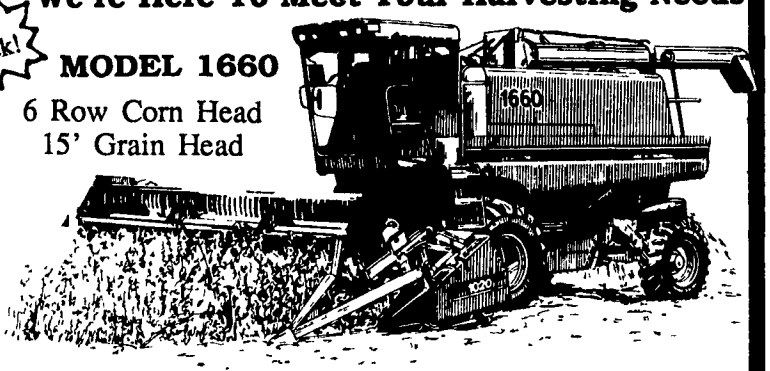
CASE IH AXIAL FLOW COMBINES

We're Here To Meet Your Harvesting Needs

In Stock!

MODEL 1660

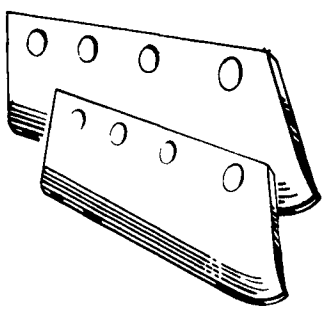
6 Row Corn Head
15' Grain Head



Let's Talk About A New Axial-Flow Combine Soon!

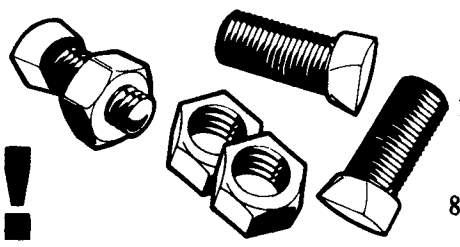
Check With Us, You'll Be Surprised What You Can Save!

GIANT DISCOUNTS

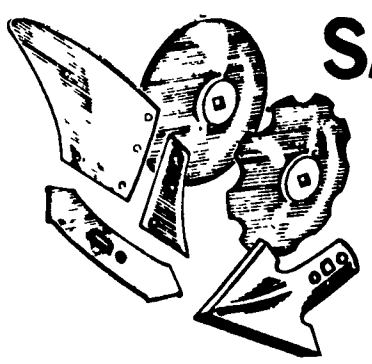


Plus

FREE BOLTS!



DOUBLE SAVINGS



14" & 16" Shares ..... AS LOW AS **$6.21**

	List	ONLY
811799C1 5/16" Heavy Duty Reversible Shovel	$5.16	**$3.25**
463236R1 Rock Share	$15.61	**$9.32**
Earth Metal Moldboards	$86.85	**$52.98**
Shins	$13.25	**$8.59**

FREE Bolts With Purchase Of 6 Shares, 6 Shins Or 1 Moldboard

999655R6 Hytran 55 Gallon
$201.96
407188R1 Grease Tubes
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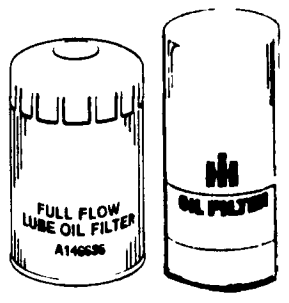
ONLY **$22.95**

DISC BLADE BONANZA

EARTH METAL

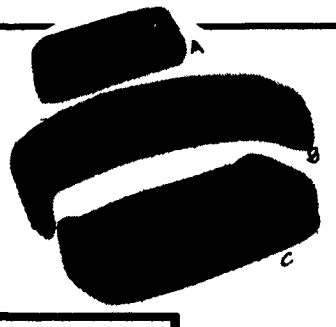
	List	Red Hot SALE
R482973R1 - 20" 7 Gauge	$22.35	**$9.95**
R482975R1 - 22" 6 Gauge	$29.48	**$12.94**
R31217R1 - 22" ¼ "	$39.49	**$12.94**



FILTER FESTIVAL!

	SALE
IH - Oil - 675616C91 LF3316	**$4.75**
IH - Oil - 398080R2 LF3382	**$4.71**
Deutz - Oil - LF4056 (117-4418)	**$4.45**
N.H. 425 - Oil - LF726	**$3.35**
Chevy Filter LF653	**$3.38**

Exclusive IH Earth Metal Disc Blades Are 60% Stronger, Last 20% Longer



	List	SALE
A. Upper backrest-387177R92	$29.62	**$15.29**
B. Back cushion-387174R92	$81.53	**$46.13**
C. Seat cushion-400711R2	$117.27	**$53.95**

For Agricultural Equipment

These three items fit:
Combines: IH 403, 503, 614, 715, 815, 915
Tractors: IH 504, 544, 656, 666, 686, 706, 766, 826, 856, 966, 1026, 1066, 1206, 1256, 1456, 1466, 1468, 1566.

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FEBRUARY 5-10, 1990

10 to 42% OFF ALL PARTS

FORD NEW HOLLAND

WE ARE YOUR NH PARTS HEADQUARTERS

★ 8 Full-Time Parts Men To Assist You ★
★ LARGE INVENTORY ★
★ YEAR-ROUND LOW PRICES ★

FORD NEW HOLLAND QUALITY PARTS

SAVE 10% ON ALL PARTS DURING OPEN HOUSE

SAVE 20% ON THE FOLLOWING SPECIALS

		LIST	SPECIAL
	BALERS		
131673	Super Sweep Pickup Roth	1.47	$1.13
39716	Shearbolt	.21	.17
46520	Shearbolt	.21	.17
58118	Shearbolt	.21	.17
633169	Shearbolt	.29	.23
	HAYBINES		
29875	Knife Section	.51	.41
219191	Guard	8.65	6.92
254132	479-488 Knife Bushing	7.31	5.85
648003	495-1495 Riveted Knife Assy	109.88	87.91
648835	489 Riveted Knife Assy	93 28	74.62
648840	479-488 Riveted Knife Assy	79 90	63.92
648844	469 Riveted Knife Assy	79 81	63.85
858700	479-488 Bolted Knife Assy	83 50	66.80
858702	489 Bolted Knife Assy	101.81	81.45
858706	495-1495 Bolted Knife Assy	111 98	89.58
858730	499-1496-1499 L H Bolted Knife Assy	78.62	62.90
858731	499-1496-1499 R H. Bolted Knife Assy	84.88	67.90
	RAKES		
64562	Steel Tine	81	.65
850612	56-256 Rubber Tooth	3.33	2.66
850613	258 Rubber Tooth	3.33	2.66
850614	259-260 Rubber Tooth	3 33	2.66
	SPREADERS		
228766	675-676-677 Pintle Web	627.52	502.02
575075	790-791 Pintle Web	1046 68	837.34
634495	795 Pintle Web	632 90	506.32
9604051	679 Pintle Web	703.50	562.80

NH LB620 Loader Backhoe, Diesel, 56 H.P., Extra Reach Hoe- **$23,900**

FORD SALES DAYS SPECIAL
Hay In A Big Way!

NEW HOLLAND

N.H. 1499 Haybine®

- 12 ft. Cut w/9 ft. Conditioning Rolls
- Double Knife Drive
- Hydraulic Guard Angling Kit
- Like New - 210 Hrs.

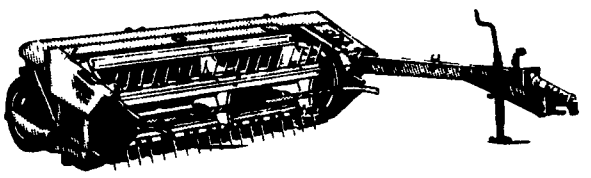
Reg. Price ~~$46,500~~

Cut Low: Clean With On-The-Go Hydraulic Angle Cutting Bar

SAVE ~~$15,515~~ 1 Only **$29,985**

N.H. MODEL 489 HAYBINE w/Cutterbar

Wear Plate And Flotation Tires

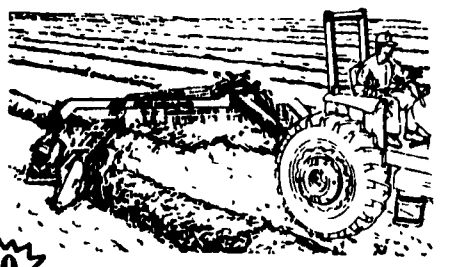


Reg. ~~$11,351~~ OPEN HOUSE SPECIAL **$8,185**

NEW From Ford New Holland-N.H. 216 Unitized Rake

Features:

- Big 27 Ft. Raking Capacity
- Adjustable Operating Width To Meet Your Needs
- Hydraulically Controlled From Inside Cab
- Transport 10 Ft.

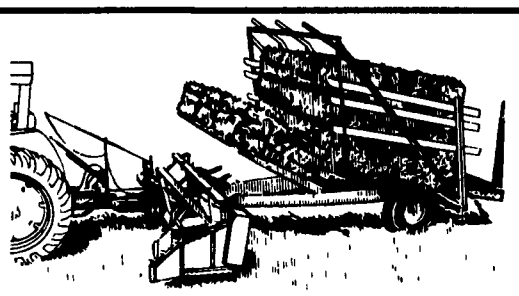


Reg. ~~$15,670~~ Sale Price ~~$13,500~~ **NOW $12,450**

Labor Hard To Find?
1-Man Bale Handling

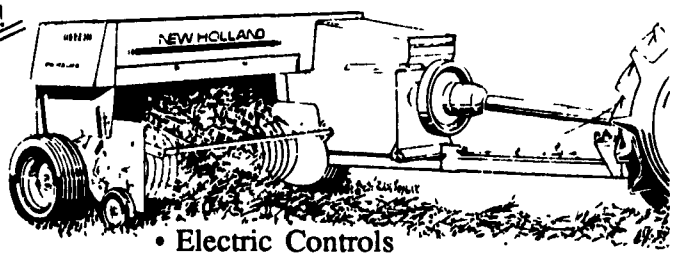
N.H. 1037 BALE WAGON

Reg. Sale Price ~~$26,300~~
TOWAWAY SPECIAL
Handles 64 Tons Of Hay In An 8-Hour Day
$19,685



NH 326 BALER w/75 THROWER

BRAND NEW!



- Electric Controls
- Flotation Tires
- Field Ready

Reg. ~~$15,800~~ SALE PRICE ~~$12,800~~ ONE ONLY! **$11,985**

SPECIAL DEALS - DON'T MISS IT!

	Reg.	NOW
• NH 132 Bale Elevator, 17 Ft.	$685.00	$495
• NH 451 Mower, 7 Ft. or 9 Ft.	$3,685.00	$2,650
7 Ft.	$3,385.00	$2,535
• NH 156 Tedder, In Box	$2,150.00	$1,565
• NH 162 Tedder, 17 Ft., In Box	$3,875.00	$2,760
• NH 254 Rake Tedder	$3,850.00	$2,985
• NH 790 Harvester, 1000 RPM, Elec. Control	ONE ONLY!	$10,885
• NH 28 Blower, 540 H.P. Shaft	$3,695.00	$2,850
• NH 452 Disc Mower, Hyd. Lift	$4,750.00	$3,575
• NH 258 Rake, Rubber Tines, In Box	$4,085.00	$3,150
• NH 40 Blower, 1000 RPM	$4,650.00	$3,495
• NH 213 Spreader	ONE ONLY!	$2,895
• NH 329 Spreader	ONE ONLY!	$3,150
• NH 305 Slurry Side Spreader, Pan Bundle, Tires, 1225 Gal.	ONE ONLY!	$5,995
• NH 355 Grinder Mixer, Hyd. Drive, Elec. Scales, 20 Ft. Unloading Auger	$12,548.00	$9,386
• NH Twinrower Dual Rake Hitch	$695.00	$565
• NH 355 Grinder, 17 Ft. Unloading Auger 31x13.5 Flotation Tires	$10,385.00	$6,995

Call Today For Your Special Deal!!

N.H. Model 499

with Hyd. Guard Angle Kit
Buy Now! Save!

"Check With Us For Big Savings!"

WE'RE YOUR SKID LOADER SPECIALISTS!

- Top Service
- Big Parts Inventory
- Low Prices

Check Us Out - You'll Be Glad You Did!

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT RT 283, ELIZABETHTOWN, PA
PHONE 717-367-1319, 653-8867
TOLL FREE IN PA 1-800-222 3373
WARREN SPICKLER HOME 653 4560
★ WE SHIP UPS

10 FOOT GRASS SEEDERS

"SURE-STAND" Seeder With Optional Hydraulic Transport.

Features:
- **Hydraulic Transport**
- **New Tires w/Cylinder & Hoses**
- **Acre Counter**

Reg. $5,395 **SALE PRICE $4,850**

NOW $4,350 1 ONLY

BEST DEAL AROUND ON X-FOLD PACKERS - 19' to 46'

Call Us! You'll Be Glad You Did!

Brillion 14 Ft. Packer
4" Axle 18 Wheels
Reg. $2,450
SALE PRICE $1,850

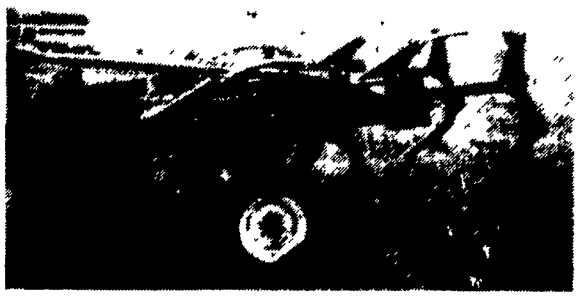
Brillion 55LP642 Landscape Seeder
3 Pt. Hitch
Reg. $2,395
SALE PRICE $1,795

Brillion Deep Till
3 Pt. Hitch,
3 Shank, Auto Reset,
Coverboards, Gauge Wheels
Reg. $3650
ONE ONLY $2,695

AUTOMATIC RESET

DEEP TILL

COMBINATION TOOL - SUB-SOILER AND SOIL BUILDER

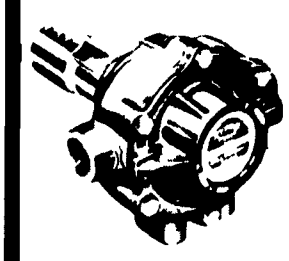


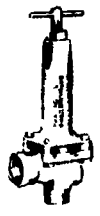
- **REDUCED COMPACTION** DEEP TILL PENETRATES AS DEEP AS 18 INCHES
- **CONTROL WIND & WATER EROSION** RESIDUE LEFT ON SURFACE TIES DOWN THE TOP SOIL
- **BREAK UP HARDPAN: SHATTER THE SOIL** SOIL IS AERATED, CROPS RESPOND WITH BETTER YIELDS
- **SUBSOIL BY JUST SLICING** OR USE OPTIONAL COVER BOARD TO COVER TRASH

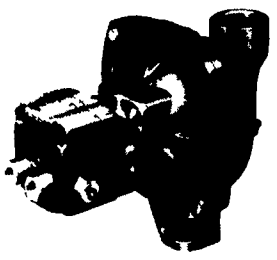
Reg. $10,500
SALE PRICE $8,650

NOW ONLY **$7,985**

ANNOUNCING-We've Made A Committment To Be Your Sprayer Parts Headquarters



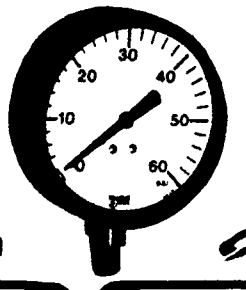


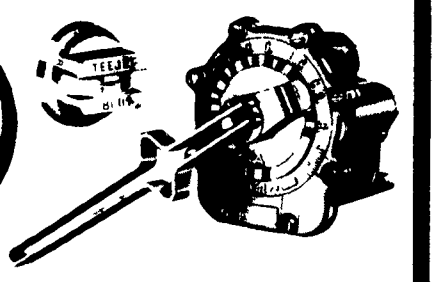


20% OFF

All Sprayer Pumps & Parts!

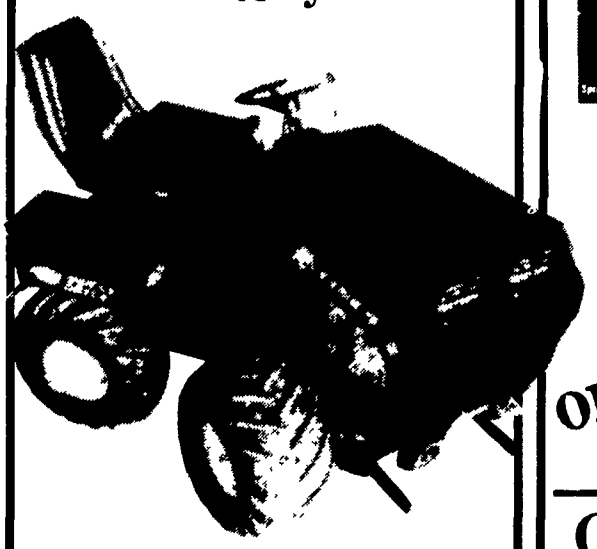
ag-chem





OPEN HOUSE SPECIAL

We have purchased quality and at last year's price - to pass savings on to you!



STEINER MODEL S-20

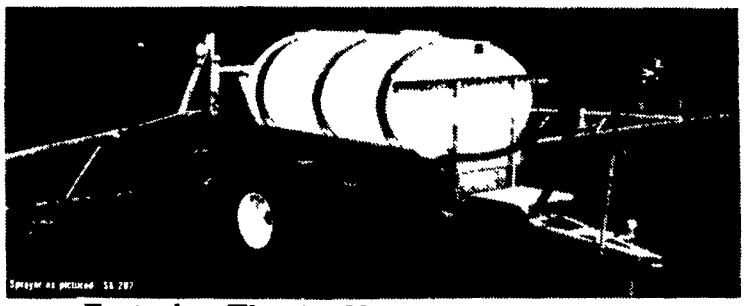
- ★ 4 Wheel Drive
- ★ 20 H.P. Onan Engine
- ★ Power Steering

List $8,695

YOUR COST ONLY $6,195

ag-chem

500 GAL. TRAILER SPRAYER

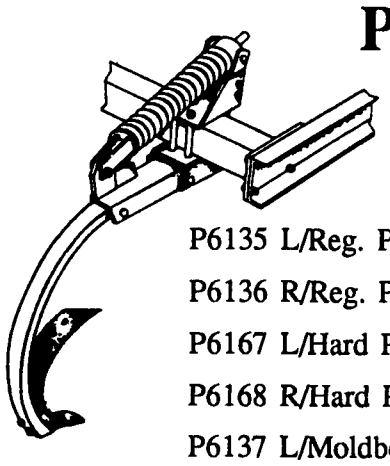


Featuring The All New Flotation Leveling 47 Foot Torsion Boom
With: Flotation Tires
P.T.O. Centrifugal Pump
3 Way Electric Controls
No Drip Nozzle

Reg. ~~$8,950~~
SALE PRICE ~~$6,850~~

OPEN HOUSE SPECIAL
One Only **$4,995**

GLENCOE SOIL SAVER® PARTS

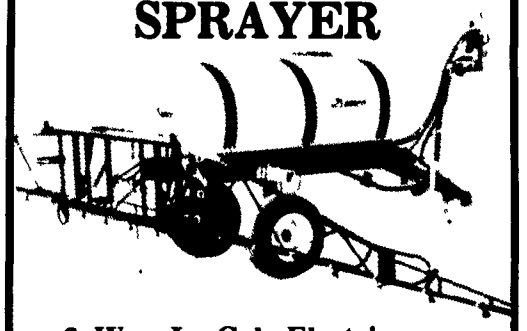


SAVE OVER 40%

P6135 L/Reg. Point....$ 7.92	**$4.21**
P6136 R/Reg. Point	
P6167 L/Hard Point ...$13.20	**$7.43**
P6168 R/Hard Point	
P6137 L/Moldboard ...$12.87	**$6.18**

Deere

500 GALLON SINGLE AXLE SPRAYER



- **3 Way In Cab Electric Control Valve**
- **Hydraulic Centrifugal Pump**
- **Flotation Tires**
- **Boom Height Adjuster**

Featuring:
40 Ft. Flotation Boom w/Skid, No-Drip Nozzles w/Stainless Steel Tips, ¾ " Plumbing

Reg. Sale Price ~~$5,895~~

OPEN HOUSE SPECIAL
$4,395
One Only

HERD SEEDER
3 Pt., 5 Bushel
Reg. $485 NOW ONLY **$395**

OPEN HOUSE FEBRUARY 5-10

MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA
Phone (717) 367 1319, 653 8867 OR CALL TOLL FREE 1 800-222 3373
We Ship UPS

Special Events, Bargains Galore

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

FRI MAR 9 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Aucts

FRI MAR 9 - 10AM, Farm Machinery, located from Quarryville, PA take Rt 472 S 8 mi , turn W on Noble Rd , 3 mi to Spring Hill Rd., first farm right, Isaac E and Elizabeth Hostetter, Kreider, Kline and Good, Aucts

SAT. MAR 10, Household, Antiques, Guns, Wheel Horse, RD 2, Shippensburg, PA, Donald L and Isabelle G Halter, owners, Rife and Lay, Aucts

SAT MAR 10, Fraley's Annual Spring Farm Machinery Consignment Sale at our farm, 3 mi E of Muncy, PA along Kepner Hill Rd , Fraley Auction Co , Aucts

SAT MAR 10, Farm Machinery, Antiques and Misc Items, 73 Zion Rd , Carlisle, PA, Ralph Finkenbinder, owner, Kling's Auctions, Inc , Sale Mgrs

SAT, MAR 10 - 8 30AM, Annual Gordonville Fire Co Auction, HH Goods, Farm Equip , Quilts, Livestock, in Gordonville, PA, for Gordonville Fire Co , Local Auctioneers

SAT MAR. 10 - 9AM Scott Garrison will offer large line of Farm Machinery, Several Trucks Snyder Co , PA, 4 mis N. of Beaver Springs just off Rt. 235 along Back Mountain Rd. Ken Smith, Auct

SAT MAR. 10 - 9AM, Farm Equip., 946 W. Old York Rd , Carlisle, PA, Cumberland Co , Glenn & Betty Thrush, owners, Martin and Sensenig, Aucts.

SAT MAR 10 - 9 30AM, 2nd Annual Farm Consignment Auction, Farm Equip and related items, located at the Harpster Farm, Rt 45 6 mi. W. of Pine Grove Mills, PA at the Centre and Huntingdon Co. Lines, Larry Harpster, Sale Mgr , Ron Gilligan, Auct

SAT. MAR. 10 - 10AM, Full line of farm machinery, 4 tractors, Hay & ear corn, Chester Co , PA, ½ mi S of Oxford, Carl & Karen Zook, owners, Steve and Steve, Jr Petersheim, Aucts

SAT MAR. 10 - 10AM, Good line of Farm Mach , located 7 mi N of Huntingdon, PA or 9 mi S of McAlary's Fort, PA, turn E off Rt. 26 at Donation, Mrs. Francis (Dottie) Hess, owner, Mark Glick and Dale Gibboney, Aucts

SAT MAR 10 - 10AM, Real Estate, Equipment and Tools, located at Nelco Lumber, 2nd and State Sts., Hamburg, Berks Co , Nelco Lumber, owners, Eugene G Klinger Auction Service, Aucts

SAT. MAR 10 - 10 30AM, A Nice Line of Farm Equipment, Grand View Rd , Skillman, NJ, Leonard James, owner, Col Fred R Daniels Auctioneers, Inc

SAT. MAR. 10 - 11AM, Complete Dispersal, 92 Reg and Commercial Holsteins, (DHIA RHA 20,323M), plus Farm Mach., Penn Yan (Yates Co.), NY, Mr and Mrs Alan Travis/Seneca Acres Farm, Pirrung Auctioneers, Inc

SAT MAR 10 - 11AM, Combine, Tractors and Farm Machinery, Delta, PA, Kenneth & Barbara Wiley, owners, Melvin Haines and Ralph Brenneman, Aucts

SAT MAR. 10 - 11 30AM, Real Estate, 71 Acres, 4 bdr. Dwelling, Antiques, Collectibles, etc., Bruce "Mick" Kissinger & Betty Kissinger owners, Mike and George Deibert, Aucts

MON. MAR 12, FE, Heifers and HH Goods, Rt. 6, Lebanon, PA, Luke G and Anna Wise, owners, Paul E Martin and John D Stauffer, Aucts

TUES. MAR. 13, Public Auction of Farm Equip. and Feed, located 1 mi South of Strasburg along Bunker Hill Rd., Wye-Oak Farm, owners, Robert E and Jeffrey R Martin, Aucts

TUES MAR 13, Farm Machinery, Milk Tank, Pipeline, Barn Cleaner and Antiques, turn NW off Rt 222 at Kirbyville Hotel, midway between Moselem Springs (Jct Rts 662 & 222) and Maiden Creek (Jct RTs 73 & 222) onto Rich Maiden Rd for ¼ mi , Richmond Twp , Berks Co , Arthur F Hoch, owner, Frey Auctioneers

Public Auction

Liquidation of
Farm Bureau Feed Store
Dublin, Pa.

Sale at Feed Store Building on Mill St. just off Rt. 313 in Dublin, Pa. East of Quakertown, Pa. & north of Doylestown, Pa. Arrows posted.

Saturday, Feb. 10, 1990
9:30 A.M. Inside Store
Blizzard Date: Tuesday, Feb. 13

4-5 & 8 HP Simplicity & Agway snow blowers, Ilco automatic key machine, insect & barn foggers, 2 Duff Lynx chains, come-a-long, 100's screw-eye-hook & lag bolts, carriage-machine & stove bolts, garden tools, 25 new asst. handles, Pride of Farm hog waterer, 6 rolls clear plastic 4'x100', asst. size 8'-10' & 12' door track, 12 new mailboxes barn type, 2 new ceiling fans, 3-14" weed eaters, new wheelbarrow tires & rims, bird & thistle feeders, gal. & 5 gal. pails wood preservative, lot paint barn red & white, brooms, 100's cans-boxes & bottles of Ortho plant food-insect killers-dusting powders, Jobes spikes, dried blood & plant food up to 16 lb. bags, cattle & horse & poultry supplies, dust bags, cattle warmer, pipeline cleaner, oil, 50-4" & 8" concrete blocks, mercury vapor lights.

Full day sale as shelves are all full! Everything new, store is being taken over by Agway & Agway will pay all sales tax.

TERMS: CASH OR APPROVED CHECK.

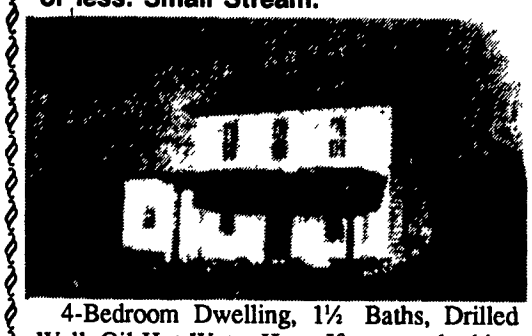
Lunch.

Dave Pratt, Manager
215-249-3117

Arthur Hanna, Auctioneer
Bloomsburg, NJ
201-995-7862
PA Lic. #AU-001347-L

PUBLIC AUCTION
SATURDAY, MARCH 10, 1990
At 11:30 A.M.

1 mile SW of GRATZ; 6 miles NE of Elizabethville; along the Gratz to Loyalton Road in Lykens Township, Upper Dauphin County, PA. 71 ACRES, more or less. Small Stream.



4-Bedroom Dwelling, 1½ Baths, Drilled Well, Oil Hot Water Heat. If you are looking for a Lykens Valley Farm in high state of cultivation, you will call 717-365-3516 immediately to inspect this property. After inspoection, ARRANGE YOUR FINANCING & BE PREPARED TO BID & BUY AT THE AUCTION!

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:00 P.M.

Also selling: ANTIQUES, COLLECTIBLES & OTHER PERSONAL PROPERTY

BRUCE "MICK" KISSINGER & BETTY KISSINGER
Owners
Earl Richard Etzweiler,
Attorney-at-law
DEIBERT Mike, Auctioneer AU1599-L
George, Realtor &
Auctioneer AU209-L
(717) 425-3313

HORNING FARM AGENCY, INC.
MAIN STREET, MORGANTOWN, PA

Public Auction
of
Real Estate & Personal Property

SATURDAY, FEB. 24
AT 11:00 A.M.

Located at 289 Jacobs Rd., Narvon, Salisbury Twp., Lancaster Co., between Rt. 340 & Rt. 322. Take Churchtown Rd. to Wanner Rd. go West to Jacobs Rd. turn right to property.

REAL ESTATE consists of 4 BR brick & vinyl house. Lg. modern kit.; LR w/stone FP; full basement; elect. heat and woodburning stove. 24'x36' 2 sty. block & frame barn w/ electric & water. 18'x44' Grits Pool, 3'-8½ ' deep. Approx. 2 acres of land; lg. trees & country setting.

OPEN HOUSE: Sat., Feb. 3, 1990, 1-3 PM.

TERMS: 10% day of sale; settlement by March 30, 1990.

Terms By:
Ross S. Wanner
Pamela J. Wanner

HORNING FARM AGENCY, INC.
Alvin Horning AU-00433-L
Main Street, Morgantown
215-286-5183

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT; POLE BUILDING

Tuesday, Feb. 13, 1990
At 11 A.M.

(East of Pottstown) Exit off Rt. 100 onto Rt. 422 approx. 2 miles, then exit onto Rt. 724 toward Phoenixville for 4.7 miles, turn R onto Bridge St., go 1.3 miles, turn R at West Dairies to 1st lane left, Chester Co., Pa.

TRACTORS

Oliver 1855 diesel, wf, 3 pt. etc.; Oliver 1650 diesel, tricycle frt., 3 pt. etc., 3000 hrs.; MF 65 gas, wf & 3 pt.; MF 50 gas, wf & 3 pt.

TILLAGE

Oliver 546- 3 pt. semi. mtd. 5-16" spring reset pl.; Glenco 3 pt. 11' chisel pl.; Oliver 10' transport finishing disc.; Brillion 10' dbl. roll cultipacker; three sec. harrow; one tooth subsoiler.

PLANTING & GRAIN

JD 7000 4 r c planter w/monitor; Int. 5100- 16 dbl. disc grain drill w/grain & grass seed boxes; NI 2 r narrow #325 husker w/#329 sheller; Kory 350 bu. gravity box on 10 ton gear; Dryall 10' transport unloading auger.

HAYING

Hesston PT-10 mower conditioner; NH 55 rake; 3 wdn bale side wagons; NH 315 baler w/hyd. tension tie & #58 thrower; Smoker 24' balc & c elev. w/swivel chute.

FORAGE

2 Gehl two & three beater forage wagons; Stauffer three beater forage wagon w/hyd. frt. & rear unload; Hesston 7020 forage harvester w/pickup & 2 r 30" c heads; Int. 56 PTO blower; auto silage scale.

MISCELLANEOUS

NH #365 tank flail spreader; Sauder frt. end loader; Sauder frt. end mtd. sn. blade; Arps 3 pt. 6' blade; Century 300 gal. poly tank trl. weed sprayer; Woods C-80, 3 pt. rotary cutter; 6 ton metal leg feed bin; Int. 12.5 watt PTO gen.; 7'x13' 6" two wheel flat tilt bed trl. w/ hand crank winch; cement mixer w/elec. motor; approx. 60' whte. picket fence; some second hand lumber; 290 individual chinchilla cages, can be connected; approx. 2000 new texture finish bricks.

POLE BUILDING

Agway 30'x75' open frt. w/painted steel & alum. metal.

Terms-- Cash or Acceptable Check

For *VERNON & JANET RUTH*

Conducted By
Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L
Refreshments By The MYF Group

P.O. Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L
ZETTLEMOYER AUCTION

OUTSTANDING PUBLIC SALE

Private Collection of
220 WINROSS TRUCKS

Mon., February 5, 1990 6:00 PM
Preview 4:00 PM

Al Starr Community Building,
Willow Street, PA
Rt. 272 North behind Willow Street
Fire Hall

Fine Collection - Some rare and hard to find, including:

Florin Feeds, Myers Glass,
White Oak Mills, B.O. Body Shop,
Paul Kurtz, Rajah Temple,
Manheim Fire Co., Branch, Weavers

DOOR PRIZE - Winross Trucks
For Brochure Call 687-6857
Terms: Cash, Approved Checks
No Out Of State Checks
Agent For Owner

MILLER & SIEGRIST AUCTIONEERS
Ronks, PA • (717) 687-6857
AU-1723-L
(SNOW DATE- WED., FEB. 7)

PUBLIC SALE

CALEDONIA STATION RESTAURANT
RAILROAD CARS & EQUIPMENT

MONDAY, FEB. 5, 1990
11:00 A.M.

Between Chambersburg and Gettysburg, PA. Located on PA Route 30.

Formerly owned by Jean Stapleton Putch and the late William Putch. Consisting of a completely equipped restaurant in an 1892 refurbished dining car, two 1910 wooden cabooses and a railroad station house patterned after a station in Big Rapids, Michigan. For the railroad enthusiast, the dining car coach 0157 was built in 1892 by Jackson & Sharp of Baltimore, which was later absorbed by the Pullman Company. This particular car was in active service on branch runs in Northern Maine for the Otter Valley Railroad. The two wooden cabooses were built by the Bangor & Aroostok Railroad at their main shops in Derby, Maine, using native materials. Train cars and station will be offered first with a reserve. Contents of cars sold separately. Station house will be sold and must be moved. Possibility exists of negotiating state lease under terms acceptable to the state.

Restaurant equipment: 43 green crushed velvet dining chairs, 14 wrought iron pedestal tables, waitress station, fine silverware, glassware, china. No. 1 Caboose- double door s.s. refrigerator, 1500 lb. ice machine, Hobart dishwasher, racks, pots, pans, other cooking utensils, substantial electrical panel with breakers. No. 2 Kitchen caboose- six burner Vulcan stove with grill, broiler, D-oven, Hobart M310T microwave oven, sandwich units, s.s. tables, s.s. double door refrigerator, s.s. double door freezer, Hobart 512 slicer, s.s. tables various sizes, ice cream freezer, s.s. Vulcan broiler, Vulcan 2 basket fryer, s.s. hood with exhaust and ansel system.

Train station- complete bar with etched mirrors, glass racks, bar stools, must be seen to be appreciated, could be used in private home. Many oak tables and chairs, wrought iron benches, small ice machine, bar glassware, computerized cash register equipped for total inventory, s.s. bar refrigerator.

Sale begins 11:00 A.M. Inspection Sunday, Feb. 4, 10:00-2:00 or by calling (717) 264-6254 for appointment. Lunch stand will be available. Sale held indoors.

Terms: Cash or good check - previously arranged. Terms to be given sale day on railroad cars and station. Subject to advance prior sale.

MARVIN G. AMSLEY AU-002323-L
Auctioneer

PUBLIC AUCTION

SATURDAY, FEBRUARY 17, 1990 9:00 A.M.
LAWN- GARDEN- HARDWARE- ETC. AND
MONDAY, FEBRUARY 19, 1990 8:00 A.M.
FARM EQUIPMENT- TRACTORS-
SHOP EQUIPMENT & PARTS
CLUGSTON IMPLEMENT INC.
EXIT 8- OFF INTERSTATE 81- EAST SIDE,
CHAMBERSBURG, PA.
SALE BEING HELD DUE TO CHANGE OF OWNERSHIP
SATURDAY, FEBRUARY 17, 1990 9:00 A.M.

COMPACT TRACTORS- RIDING TRACTORS- MOWERS

J.D. 850 Tractor w/72" Mower Deck, J.D. 755 Tractor w/60" Mower Deck (both are like new), J.D. 318, 316, 212, 112, 100, 140, 210, 111, 60, 110, 82, 68, 66 and 56 w/Mowers; J.D. Walk-Behind Mowers, Other Riding Tractors and Mowers, Hahn Eclipse, Jacobsen, Craftsman, Speedex, Simplicity, Ford, Wheel Horse, Gravely and Gravely Attachments, IHC B275 Diesel Tractor w/Woods 72" Mid-Mtd. Mower.

MISCELLANEOUS

J.D. Grass Collector for 316 and 318, Thatcher, Brinley New and Used Gardening Equipment, Plow, Disk, Cultivator, Snowblowers, J.D. 32, 36, 37, 37A; Peco Vacuums, Century Lawn Sprayer w/Hand Gun and Boom, New Parkway Sprayer w/ Boom and Hand Gun, 2 Marlin Yard Sprayers, Lawn Seeders, J.D. Placemats, J.D. Mugs, Chain Saw Accessories, J.D. Toys, New Homelite String Trimmers, Hedge Trimmers, Water Pump, Generator, New J.D. Pressure Washers, J.D. Generators, New J.D. Lawn and Garden Attachments, Tiller Extension, Starter Kits, Thatchers, New Jacobsen Mowers, Snowblowers, New Garden Tools, Hand Tools, Hardware, Gloves, and 100's of Items Too Numerous To Mention.

$10,000 WORTH OF HOMELITE PARTS OF ALL DESCRIPTIONS WILL BE OFFERED IN 1 LOT

OFFICE EQUIPMENT

Electric and Manual Typewriters, Office Tables, Calculators, Display Racks, Postage Scales, Card Files, Office Chairs, J.D. Bar Stools, Savin Copiers- Model 755 and 7010, AM/FM Stereo Phonograph, Electric Stapler, Carpet Shampooer, Office Chairs, Misc. Office Items, Vending Machines- 1 for Candy; 1 for Coffee or Hot Chocolate, 2 Electric Cash Registers.

MONDAY, FEBRUARY 19, 1990 8:00 A.M.

TRACTORS- SKID LOADERS- CAR

J.D. 4240 Diesel- Cab, Air, 4 Wheel Assist, Quad Range
J.D. 4010 Diesel w/Turbo, W.F.
J.D. 302- Gas, 3 Pt. Power Steering
A.C. 7010 Diesel w/Cab
M.F. 184- 4 Wheel Drive, 3 Pt.
IHC 544 Gas w/2001 Loader, 3 Pt., Hydro
Hyster 4000 Lb. Tow Motor- Gas, Air Tires
2 Bobcat 743- Diesel w/66" Bucket
Bobcat 632 Gas w/Water Cooled Motor, Bucket
Bobcat 610 w/Air Cooled Motor
909 Bobcat Backhoe- Like New
1980 V.W. Rabbit- Diesel, 4 Door
J.D. 4400 Combine w/Cab and Gas Motor
Antiques- Unstyled J.D. A on Rubber
Unstyled J.D. G.P. on Steel
J.D. H on Rubber
J.D. 1½ HP Type E Hit and Miss Engine
J.D. #6 Hammermill

HARVESTERS- PICKERS- BLOWERS

J.D. 227- 2 Row Picker, New Idea 327- 2 Row 12 Roll Bed, J.D. 3800 w/2 Row Narrow, Fox 2310 2 Row Corn and Pick-Up, IHC 56 Blower, Hustler Blower, Dion Blower.

PLANTERS

3 J.D. 7000 Corn Planters- 6R (2 No Tills, 1 Dry F., 1 Wet F., 1 Conservation Dry)
J.D. 1240 and 1460 Planters
2 White Cornplanters- No Tills (1- 4 Row Dry, 1- 6 Row Wet)
IHC 4 Row w/Tool Bar Planter- Wet F.
Fertilizer Fill for Planter

BALERS

N.H. 275, 326 w/Throwers
3 J.D. 336's w/Throwers
J.D. 14T- Thrower for N.H. Baler
IHC 440 w/Thrower

SPREADERS

J.D. 680 Hawkbuilt, N.H. Flail

HAYBINES- RAKES- MOWERS

N.H. 1495- 12' Head, 488, 489, 495, 499, 2 Hesston 1090's, 2 J.D. 1219's, M.F. 295, J.D. 660 Rake and 350 3 Pt. Rake, J.D. 50 Mower.

MISCELLANEOUS

2 Dion Forage Wagons (no running gear), Hesston H10 Stacker, 3 Pt. Stack Mower, J.D. 534 9 Ft. Dozer Blade, Manure and Material Buckets, Pallet Forks, Front Mtd. Tractor Fork Lift, 12' N.H. Haybine Header, J.D. 1275 Wagon w/716 Forage Box, J.D. 1275 Wagon w/716A Forage Box (3 Beaters and Roofs), J.D. 2R and 3R Narrow Heads, 443 J.D. 4 Row Head, J.D. 13 Ft. Grain Head w/Hinkler Attachment, Gehl 2 Row Head, N.H. 2RN Head, N.H. Pick-Up Head for 880, N.H. 2 Row N. Snapper for 890, Brillion 6 Row 3 Pt. Cultivator, J.D. 12' Spring Harrow, 2 Showalter 20' Hay Body Wagons and Beds, 1000 Gal. Liquid Manure Tank, Martin 1575V Spreader, Worksaver 5-6-7 Ft. 3 Pt. Blades, 5 Pt. Stone Rake, Bale Spear, Fork Attachment, 18.4x34 Dual Wheels Snap On, New and Used J.D. Pressure Washers, Ford 3X Plow- 3 Pt., J.D. 45 Loader, 8 Ft. McGee Snowblower F.M., J.D. 1600 9 Tooth Chisel Plow w/Gauge Wheels, Arps Scraper Box, New Gasseling Hay Fluffer- 3 Pt., New and Used Implement Tires and Wheels, New Tubes, Misc. New Ag Parts and Attachments for J.D. and N.H. Equipment, Bolt Cabinets, Bolts and Nuts, Chain and Chain Cutter, Cable and Cutter, PTO Repair Board w/Shafts,.Knuckles and Crosses; Key Machine w/Blanks, Glass Cutter and Glass, Plastic and Galvanized Pipe, Wap High Pressure Washer w/Heater, Chain Saw Sharpener, J.D. Toy Tractors, Display Racks, J.D. and N.H. Books, J.D. Wall Clock, N.H. Clock, Homelite Clock, Hand Carts, Step Ladders, VCR and Equipment Tapes, Power Hack Saw, Electric Chain Hoist, Tire Changer, Floor Drill Press, Floor Mtd. Grinder, Knife Sharpeners, Rivet Machine, Engine Stand, C Clamps, Air Grease Gun, Floor Jacks, Magneto Tester, Armature Lathe, Jack Stands, Electric Pipe Threader, Pipe Wrenches, Top Links, Welder, Calcium Pump, Radiator Cooker, Vat and Lift; Banding Tool, Paint Cabinet w/Regulator, Paint Gun, 55 Gal. Drums, Gondolas and Shelving, J.D. 466 and 404 Cu. In. Block and Many Items Too Numerous To Mention.

NOTE: Sale of antiques and clocks for Max Clugston will be held on Tuesday, February 20 at 8:00 a.m. at same location. Some items on this list may be added and some deleted due to daily business.

TERMS: CASH OR GOOD CHECK
FULL SETTLEMENT SALE DAY
SALE FOR:

Clugston Implement, Inc.
Chambersburg, PA
(717) 263-4103

AUCTIONEER:
Blaine N. Rentzel and Associates
Emigsville, PA
(717) 764-6412
PA Lic. #761

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED. MAR. 14 - 10AM, Complete Line of Good Modern Farm Equip., located 15 mi. W. of Bedford Turnpike Interchange off Rt. 56 of Pleasantville 2½ mi. N. on 96 to farm, Robert Egolf, owner, Claycomb and Mishler, Aucts.

WED MAR. 14 - 12Noon, Farm Machinery, 3 Tractors, 8600 White Combine, 10 mi. N. of Exton along Rt. 100, Robert Richards, owner, Steve and Steve, Jr. Petersheim, Auctioneers, 215-593-2828.

THURS. MAR. 15, Farm Machinery & related items, located in Cumberland Co., near Boiling Springs, 241 E. Old York Rd., Robert Holtry, owner, Foreman and Wickard, Aucts.

THURS. MAR. 15, Farm Equipment, located along Smoketown Rd., just off Churchtown Rd., between Terre Hill and Churchtown, approx. 1 mi. West of Churchtown, Wayne Newswenger, owner, LeRoy S. Horst and Paul W. Horst, Aucts

THURS. MAR. 15 - 9AM, Mules, Heifers, Machinery and some HH, located 4 mi. E of Rebersburg, PA, along Rt 192, Abner K. King, owners, Mark Glick, Auct.

THURS MAR. 15 - 10AM, Tractors, Hay and Forage Equip.;, Manure, Grinder Mixer, Planting, Tillage & corn picker Equip , located 1.3 mi S on Rt. 220 from traffic light at Port Matilda, Centre County, L. M. Reese & Sons, owners, Leon J. Smith, Auct.

THURS MAR. 15 - 10:30AM, Donegal Creek Farm Dispersal, Milking Herd, Bred Heifers and Calves, ½ mi E. of Marietta, off of Rt 23, Joseph C. Wivell, owner.

FRI. MAR 16 and SAT. MAR. 17 - 9AM, Gold Coins, Dry Sinks, Many, Many Antiques, located on Rt 322, 8 mi. E. of State College, PA, near Tuffeyville, PA, Mary Fortney Est., Ron Gilligan, Auct.

FRI MAR 16 - 9:30AM, Full Line of Farm Equip., located ¾ mi. S. of Rothsville, turn off Rt 772 on Rabbit Hill Rd., Lanc. Co., PA, Reuben N and Margaret H. Martin, owners, Robert E. and Jeffrey R Martin Aucts.

PUBLIC AUCTION

Having sold cattle, selling farm & discontinuing farming will sell on the farm located 5 miles of Hagerstown, Md. on Route 65 (South of I70 or Route 65).

SAT., FEB. 10, 1990
At 9:30 A.M.

FOUR FORD TRACTORS & LOADER

Ford 8000 diesel tractor, W.F. 8/2; Ford 4000 diesel tractor, W.F. 4/2; to be offered separately & together w/Ford 776 loader w/ manure fork; New 6 ft. material bucket sells separately; Ford 4200 gas tractor, N.F., 4/2; Ford 861 gas tractor, W.F.

HAYING AND FORAGE EQUIPMENT

Int. 241 round baler; New Holland 315 baler w/kicker; Int. 990 haybine; Int. 86 side rake; N.H. 36 ft. elevator; 8 wagons w/haysides; flat bed wagon; Ford 908 3 pt. rotary mower.

John Deere 3800 forage harvester w/grass head; 2 wide row corn head sells separately; JD 38 F chopper for parts; New Idea 2 wide row mounted corn picker; 3 Int. 16 ft. silage wagons; Ford 618 blower; approx. 125 ft. 9 in. pipe; 2 Killbros 350 gravity wagons; 6 in. grain auger.

PLANTING AND TILLAGE EQUIPMENT

Int. 56 four row conventional corn planter w/fertilizer boxes; JD 17/7 & JD 13/7 disc grain drills; Melrose semi mount 4/16 & 5/16 automatic reset plows; Int. 55 3 pt. 11 ft. chisel plow; Allis Chalmers 2300 transport disc; frame harrows.

MANURE SPREADER AND MISC. EQUIPMENT

Kasten 250 single beater manure spreader w/hydraulic end gate; Woods 3 pt. scraper; 3 pt. carrier; cement mixer, 3 pt. post hole digger; potato planter; potato digger; potato grader; tractor booms; 28 in. tractor chains; pony cart; stone crusher.

DAIRY, FEEDING, BUTCHERING AND SHOP EQUIPMENT

Girton 1000 gal. round milk tank w/2-5 HP compressors; DeLaval 76 vacuum pump; 1½ in. glass pipeline for double 4 stall parlor; 4 DeLaval pipeline milkers; 3 DeLaval milking units; 2 extra pails; Rudd 80 gal. elec. hot water heater; oil burning hot air furnace; oil tank; misc. dairy supplies; cattle dust.

Badger 20 ft. & Patz 14 ft. silo unloaders; Patz 30 ft. conveyor; Brillion 70 ft. silage feeding distributor w/1 HP motor; 2 Badger barn cleaners, each for 20 cows; metal feed & water troughs.

5 iron butcher kettles; kettle rings; 2 kettle furnaces; stuffer; butcher bench; tub; stirrers; hooks; scrapers; ladles; flesh forks, etc.

Forge; leg vise; wall drill press; air compressor; grindstone; wood bolt bin; bolts; nuts; etc.; metal lockers; scrap metal & junk machinery; 30 ft. belt; 40 ft. endless belt; single, double, 3 shovel plows; some horse hitchings; wooden & metal farm gates; round & square baler twine; 40 ft. alum. & 28 ft. wood extension ladders; chicken nests, crates, feeders, brooder, barn tools.

Milk cans; cream separator; wooden feed chests; grain cradle; 2 prong sheaf & pitch forks; wagon jack.

1968 Dodge 400 truck, 318 V8, 5 sp., 18 ft. cattle body. 12x56 mobile home, 2 BR.

Terms: Cash or approved check. Not responsible for accidents.

MR. & MRS. ROBERT D. BECKLEY
Phone 301-582-2890
Auctioneer: Robert C. Mullendore
Boonsboro, MD
Phone 301-582-0546
Clerk: C.L. Metz
Lunch Rights Reserved

Public Auction

Fruit And Truck Farm Equipment
For Mr. And Mrs. Carman Visalli
(Scattered Acres Farm)
Saturday, Feb. 10, 1990
Severe Storm Date: Feb. 17, 1990
Time 10:00 A.M.
Rt. 538 Hardingville, N.J.
Between Swedesboro & Franklinville

1975 966 Int. Diesel Tractor w/Dual Tires, Cab, Air (Very Good Condition), 1969 M.F. Tractor- Model 180- Ex. Cond., 1959 Model 65 M.F. Gas Tractor, 1959 J.D. 430 Tractor, 1952 Super C Tractor w/ Cultivator, 1952 Super A.V. w/Cult., Fertilizer Attach., 1941 A.V. (Good Cond.), 1972 Ford 750 Van Truck w/24' Closed Body, 1972 350 Ford Truck (Overhauled), 1967 2 Ton Chev. Truck (50,000 Miles, Ex. Cond.), 1968 Case 960 Combine w/Straw Chopper, 1 Ton Tow Motor-Fork Lift, White 15" 5 Bottom Plow, J.D. 3 Pth. 4 Bottom Plow, J.D. 5 Row Cultivator, 15' Cut Harrow, Int. 11 Tooth Chisel Plow, 1- Brillion 8 Row Bean Cultivator, (Ex. Cond.), J.D. 3 Pth. 6' Cultivator, 5' Bed Shaper, Plastic Mulch Layer, Holland Pot Setter, 4 Mechanical Transplanters, 9' Sow Rite Drill, 2 Tool Bars w/Markers, 5 J.D. Model 71 Planters, 2- J.D. Model 70 Planters, Turnip Washer, 12' Scratch Harrow, 3 Pth- 15' Spring Tooth, 2 Plantet Jr. Seeders, 2 Tandem Axle Wagons, Farm Trailer, 7 Bin Pallet Trailer, Grain Wagon (Like New), Sweet Pot Vine Cutter, Meeker Harrow, 3 Pth. 1- Row Cultivator, J.D. Middle Breaker, Lilly Spinner w/Spare Parts, J.D. Sub Soiler, 16' Weeder, Pallet Carrier, Tool Bars, Plastic Baskets, Boxes, Etc.

Peach Grading Equipment: 2 Way Belt Conveyors And Rollers, 1-16" FMC Brusher & Washer w/Rollers & Sizers, 2-4' Round Tables, 12 Ft. Durand Hydrocooler w/Single Or 3 Faze Motor, 500 Gal. John Bean Orchard Sprayer, 1-30" Durand Brusher & Washer.

Irrigation Equipment: Model 90 Infrance ABI Water Winch w/1000' Of 3" Hard Hose, Bought In 1987 Used Very Little, Model 82 Infrance ABI Water Winch w/900' Hard Hose Bought In 1986, (Both Winches Ex. Cond.), 6x6 Hale Irrigation Pump w/318 Chrysler Gas Engine, 4x4 Marlow Pump w/Ford Engine, Chev. 6 Cylinder Engine w/4x4 Marlow Pump, 4000 Ft. Of 4" Pipe, 400 Ft. Of 5" Pipe, 1500 Ft. Of 6" Pipe, Pipe Trailer, Irrigation Guns, Sprinklers, Elbows, 3- Rainguns (150), 2- Nelson Guns, (150) Stands, Fittings, Etc. Many Other Items Found On A Farm.

Auctioneers Note: All Equipment In Good Working Condition, Everything Shed Kept And Well Cared For. Something Here For Everyone. Don't Miss This Sale. Take 322 From C Barry Br. To 77 South To 538. Take 40 From Del Mem. Br. And Look For Signs On Rt. 40 East Of Woodstown.

Ralph D. Hughes-
Auctioneer & Appraiser
609-589-6454
(Day Of Sale- 609-881-5339)
Terms- Cash Or Approved Check
Bank Letter Of Credit w/Out Of State Checks

Lunch Available

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI MAR. 16 - 10AM, Mules and Farm Equip, locatd 13 mi E of Lancaster, 13 mi W. of Coatestville, ½ mi N of Rt 30 from Rough & Tumble Museum, John S King, owner, Diffenbach, Aucts

FRI MAR 16 - 10AM, Tractors, Farm Equipment, Trucks, along MD Rt 97, 8 mi N of Westminster, MD or 4 mi S. of Littlestown, PA, 4700 Littlestown Pike, Westminster, MD, Glenn Matthias, owner, Blain & Nevin Rentzel, Aucts

FRI. MAR 16 - 10AM, Livestock, Mules, located 14 mi. E. of Lancaster, 12 mi W of Coatesville, 1½ mi. S of Pequea School, just N of Rt. 30 from Rough & Tumble Museum, Lanc Co., PA, John S. King, owner, Diffenbach's Auctions, Aucts.

FRI MAR. 16 - 10:30AM, Farm Mach., Shop Tools, 3 JD Tractors, JD Combine, on farm in Montgomery Co, PA, 7 mi. S. of Pottstown, 1 mi. W. of Limerick, front Rt 422 get off at Santoga exit, go N. toward Norristown, pass Limerick Diner, next road left N. Limerick Rd., Robert F. Moses, owner, Steve and Steve, Jr Petersheim, Aucts

FRI. MAR. 16 - 7PM, Horse Sale, New Holland Sales Stables, Inc, New Holland, PA.

SAT. MAR. 17, Modern Farm Mach and HH, located RD 1, East Waterford, PA, Hays anhd Dorothy Burdge, owners, Bryan Imes, Auct.

SAT. MAR. 17, Super Well Kept hay & grain farm machinery, S. Middlebush, NJ, (near New Brunswick, NJ), Donald Tallmadge, owner, Col Fred Daniel Auctioneers, Inc.

SAT MAR. 17, Complete Line of Modern Farm Equipment, approx 1½ mi S. of New Paris off of Rt. 96, Doyle and Joseph Lohr, owners, Claycomb and Mishler, Aucts.

SAT. MAR. 17, Farm Machinery, JD 4420 Combine, 3 mi NE of Washingtonville, PA, Richard and Gail Davies, owners, Fraley Auction Co, Aucts

SAT. MAR 17 - 8 30AM, 52 Acre Dairy Farm, Farm Equip, HH Goods, located take Rt 283 to the Mt Joy/Manheim Exit, 3 mi. E of Mt Joy, Harold G Shelly Estate, Raymond Miller and Jim Hershey, Aucts

SAT MAR 17 - 9AM, Kempton Community Sale, 15 Auctioneers, Northern Berks Co, everything sold on commission basis, for more information call 215-756-6511

SAT MAR 17 - 9AM, Excellent Line of Ford and NH Farm Mach, HH Furnishings, Butchery Tools, Power & Hand Tools, located 3 mi NW of McClure, PA in Mifflin Co, Richard and Sarah Wright, owners, Earl Esh and Bill Mattern, Aucts

SAT MAR 17 - 9AM, Schaper Bros Annual Consignment Sale of Tractors, Farm Implements located Vinaland-Bridgton Pike, W of Vineland, Rt 56 and Landis Ave, Bridgton, NJ, Wolgemuth Auction Service, Dennis and Bob, Aucts.

SAT. MAR. 17 - 9AM, 2 Unit RE, Auto, Antiques & HH Goods, located at 171 and 173 Maple St., Gordonville, PA, approx 9 mi E. of Lancaster off Rt 340 E., turn S on Leacock Rd. to Gordonville, Jacob G Fisher Est., Ron Funk and Gordon Ressler, Aucts.

SAT. MAR. 17 - 9AM, Valuable Tractors, Skid Loader, Farm Equip, Dairy Equip, Cars, Antiques and Misc, at Stewartstown, PA, from I-83 Exit #1 take Rt 851 E to Stewartstown, on Rock Jim Rd, Mr and Mrs Jerry McCleary, owners, Melvin Haines and Ralph Brenneman, Aucts

SAT MAR 17 - 9AM, Antiques, HH Goods and Farm Machinery, located from Lancaster, PA, take Rt. 222 S thru Quarryville, continue approx. 4 mi. to Mechanic Grove, sale on right, Joel and Emma Dubble, owners, Kreider, Kline and Good, Aucts

SAT MAR 17 - 9 30AM, Horses, Heifers, Machinery, Furniture and Antiques, located in Mifflin Co, turn off Rt 655 midway between Belleville and Reedsville, PA, onto Barrville Rd, 1½ mi. to farm, Christian J Hostetler, owners, Mark Glick, Auct

SAT MAR 17 - 9 30AM, Early Pine, Poplar, Walnut Antiques, etc, located 16 W. Main St., Rising Sun, MD, directly across from Acme store, "Downtown Rising Sun" turn off Rt. 1 at Smith's Chevron Station, follow Mount St., ½ mi to sale, Estate of James Morton McCardell, Whiteside Auction Service

SAT MAR. 17 - 9 30AM, Farm Machinery, Jacksonville-Burlington Rd, Jacksonville, NJ, John Bauma, owner, Parker Sales, Aucts

SAT MAR 17 - 10AM, HH Furnishings, Antiques and Collectibles, 2 mi. N of Gratz and Rt. 25 along the Gratz to Klingerstown Rd, 42 mi NE of Harrisburg, in Lykens Valley, PA, Ernest L Klinger & Alma M Klinger, owners, Mike and George Deibert, Aucts

SAT MAR 17 - 10AM, Hardware, Building Materials, Lots of Lumber, located at 347 W. Bridge St., Phoenixville, PA, Shanaman Lumber, owner, Paul Snyder and Alvin Horning, Aucts

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2-DAY

PUBLIC AUCTION

TUE., FEB 20;
TUE., FEB. 27, 1990
9:30

Located 1 mile east of Intercourse between Rt. 340 & 772 on Field Crest Lane, Lancaster Co., Pa.

TUE., FEB. 20, 9:30
Dairy Herd, Horses, Farm Equipment and Feed

19 Grade Holstein Home Raised Cows w/large dairy frame.

3 Bred and 2 Open Heifers.

500 Gal. Dari-Kool Bulk Tank; 3 H.P. Compressor; 2 Unit Perfection Pump; 2 DeLaval Milkers; S.S. Buckets; Vacurex Regulator; 40 Gal. Gas Water Heater.

2 Work & 1 All-Purpose Horses; 6 Sets of Harness; Pony Harness; 2-3-4 Horse Hitches.

Min. Moline Gas Tractor w/PTO & Pulley on steel; 2 - 165 Bu. Farmer Boy Gravity Bins on Running Gears; (Like New) NI No. 7 Corn Picker w/VE4 Wisc. Engine; 24 Ft. Smoker Elevator; Air Motor; NI 10A Manure Spreader; JD 2-Way Plow; Lely Tub Fert. Spreader; 2 Sectional Spring Harrow; 6 Ft. Flexible Harrow; 2-Row No-Till Plateless Corn Planter; 9 Ft. Packer; Log Toller; JD 2-Row Cult.; MC Rotary Scythe w/65 H.P. Wisc. Engine; J.D. 5 Ft. Mower; Nickolson Hay Tedder; N.H. 56 Rake; N.H. 273 Baler w/Engine; 5 Flat Hay Wagons; Ground Drive Corn Binder; 1 Horse Corn Binder w/Engine; 2 Ensilage Cutters; Snow Plow; Feed Carts; Platform Scales; Gas Lights; 35 Ton Corn Silage; 35 Ton Ear Corn.

Sale Order — Small Items, Equip., Feeds, Dairy Cows & Equip., Horses.

TUE., FEB. 27, 9:30
Antiques, Household Goods & Coins

Henry Lapp Jelly Cupboard; Walnut Slant Top Desk; ½ Dozen Pressed Back Chairs; Oak Washstand; Restored 1 Horse Sleigh; Early 1800 Butterfly Corner Cupboard w/Glass, 8 ft. high, 72" wide; Small Corner Cupboard w/Glass Doors; 3 Pc. Walnut Veneer Bedroom Suite; Oak & Mahogany Benches; Wood & Toy Chest; Old Eyeglass Repair Kit; Wooden Chest w/Porcelain Knobs; Reading Glasses; Cane Seated Chairs; Oak Rocker; Rag Carpet; Hooked Rugs; Carriage Blankets; Glassware; China; Dovetail Butter Mold; Agate Pots & Pans; Apple Butter Stirrer; Egg Baskets; Teakettles; many Crocks; Blue Canning Jars; Washboiler; Crib; Tubs; White Treadle Sewing Machine; Earthen Pie Plates; Estate Heatrola Coal Heater; Pioneer Maid Wood Range; Vulcan 2-Burner Gas Bake Oven; US Machine Meat Slicer; Coleman Gas Irons.

Coins and Guns

1857 Flying Eagle, Indian Heads; Buffalo Nickels; Quarters & Halves; 16 Ga. Stevens Shotgun; 22 Bolt Action.

Sale Order — Coins & Guns at 12:00.

NOTE — Inclement weather sale held inside.

Terms by
ABRAM S. &
SALOME E. BEILER

Auctioneers
Robert E. & Jeffrey R. Martin
717-656-7770 AU580L
No Out of State Checks
Lunch by White Horse Aux.

PUBLIC AUCTION

OF
FARM EQUIPMENT & HOUSEHOLD ITEMS

SATURDAY, FEB. 17

AT 10:30 A.M.

Located 3 miles West of Morgantown, turn South on Skirktown Road to Conestoga Creek Road turn left to property.

1210 David Brown diesel tractor w/4000 hrs.; Farmall M tractor; 977 Caterpillar tractor w/loader; 277 NH PTO hay baler; 718 NH field chopper w/2 row corn head; 474 NH haybine; 322 NI 1 row corn picker; above equipment in excellent condition; JD 300 32' elevator; JD 13 hole grain drill; NH 5' flail chopper; 3 pt. fiberglass field sprayer; 3 pt. JD 2 sect. harrow; Kools high throw blower; 717 NH field chopper row corn head; 2 row Pittsburgh 3 pt. cultivator; 4 flat wagons; 2 seated 4 whl. pony wagon; picnic table; porch swings; all kinds of windows; assorted rough lumber; 3 Conde milker units; Bender transfer station 100' of hose; 220 elect. heater; 2 carpenter chests; all kinds of carpenter tools; shop tools; all kinds of hand tools; wheelbarrows; ropes; chains; forks; shovels and items sold on wagon. Also household items; 17 jewel Elgin watch; 10 Kennedy silver half dollars.

TERMS BY:
JOHN M. STOLTZFUS
KATIE STOLTZFUS

HORNING FARM AGENCY, INC.
Alvin Horning Au-00433-L
Merle Eberly Au-02417-L
Main Street, Morgantown
215-286-5183

PUBLIC AUCTION

75 Acre Dairy Farm

Saturday, February 24, 1990

At 2:00 P.M.

Follow Route 272 South of the Buck for 2½ miles to Drumore Center, then West on Osceola Road ¾ miles to farm.

Farm Building consists of a 2 story 40'x45' stone & frame house with alum. siding, 2nd floor contains 6 bedrooms, 1 bathroom, lower level contains kitchen, living room, family room, dining room, wash house. Barn is a 2 story 54'x60' block & frame structure with asphalt shingle siding and a slate roof, 2 story 40'x60' block & frame addition with metal siding and metal roof, 1 story 30'x60' with metal siding and metal roof, 1 story 30'x60' block and frame addition with metal siding and metal roof, 1½ story 24'x30' block and frame addition with metal siding and metal roof, 1 story 20'x20' block addition with metal roof, storage above, 34 chain tie stalls in lower level, loafing area and horse stall area.

Hog Barn is a 2 story 25'x45' block with a metal roof, storage above, hog pens below.

Tobacco Shed is a 28'x48' stone & frame structure with asphalt shingle siding and metal roof, scaffolded for 2 acres.

Corn Barn is a 24'x30' block & frame with wood siding and metal roof.

Topography is gently sloping to the South with stream thru pasture area. Appointment for showing or information call Ron or Bob Bard (717) 786-1146 or (717) 786-4246.

Terms 10% Down- 30 Day Settlement.
Sale at 2:00 P.M.

Terms By,
Lloyd G. And
Rae Lee Lefever

Auctioneers:
Elton Horning AU-000434-L
Ron Bard AA-001836-L

Public Auction

ANTIQUES · PERSONAL PROPERTY
OLD TOOLS—COLLECTIBLES
ETC., ETC.

Saturday, Feb.10, 1990

at 8:30 A.M.

At Chanceford Twp. Community Bldg.
Located Off Route 74, Rear Of Post Office
Brogue, Penna. In York County.

SELLING FOR
KATHRYN B. FLEMING ESTATE & OTHERS.

Doors Open 7:30 A.M.
Terms: Cash Or Approved Check.

Auctioneers:
Brian L. Gilbert #2256
Jacob A. Gilbert #336

PUBLIC AUCTION

KIRKWOOD REPAIR SHOP
552 COOPERS DRIVE
KIRKWOOD, PA. 17536

WED., FEB. 14, 1990

Consignments Welcome — *9:00 A.M.* — *Consignments Welcome*

NEW, USED AND ABUSED FARM EQUIPMENT

LOCATED: Take Rt. 472 South from Quarryville, Turn East on Maple Shade Road at Kirkwood Post Office. Go 1 Mile to Coopers Drive (2nd Right), Continue ¼ Mile to Sale.

Nickolson Lo and Hi Wheel Tedders in Good Condition, N.H. 456 Mower, J.D. KBA Discs Rebuilt w/New Blades, Oliver 12" and 14" 2 Bottom Plows, N.H. 269 Baler w/SS and 2 Cyl. Wisc. Engine on Steel Wheels, NI Crimper w/Interlocking Rolls, NI 12A Manure Spreader, MC 7' Rotary Scythe, New 6' Roller Harrow, NH 455 Mower, NI 323 Picker, Farmall M Tractor, Case 930 Tractor, 8, 9, and 10' Cultipackers- Some w/New Bearings, Int. Dyna-Balanced Trailer Mowers, Fox 2000 Harvester w/2 Row Corn Head, NI 7' Cut Ditioner, Oliver 2 Way Plow, Grimm Tedder, NH 56 and 55 Rakes, 9' Cultimulcher, JD 9' and 8' Spring Harrows, NH 30 Elevator w/New Chain and Paddles, MC 5' Roto-Beater, 3' and 4' Garden Roller Harrows, NH 401 Crimpers, McCormick Corn Binder- Ground Drive Real Good, AC Crusher, JD 999 Corn Planter, Plow Packer, NH 404 Crusher, Cart, Neigemyer PTO Tedder w/2 Stars, McDeering PTO Corn Binder w/Loader- Very Good, Gehl C40 Silo Filler, 2 Row Potato Digger PTO, Wagon Gear on Steel Wheels, NI 751 and 752 Crushers, Ford 309 2 Row 3 Pt. Corn Planter, JD 2 Bottom Plow, Case Beater, 1 Row Potato Digger w/Engine, Gravity Bin Wagon, JD 290 Corn Planter, Papec Cutter, Real Good, Blizzard Cutter, Denlinger Cutter, Corn Drag, Matthews 5' Rotary Scythe, Cunningham Crimper, Platform Scales, NI Hay Loader, MC 12' Spring Harrow, Round Hay Feeder, Water Tanks, Assorted Wheels- Rubber and Steel, Small Blower Fans, Engines to 65 HP, New and Used Tools, Equipment Parts, New Shoes and Many More Items Expected.

NOTE: This list of equipment is almost all reconditioned or in good condition.

TERMS: CASH OR GOOD CHECK. FULL SETTLEMENT SALE DAY. LUNCH STAND.

SALE FOR:
Kirkwood Repair Shop
Samuel K. Zook
552 Coopers Drive
Kirkwood, PA 17536

AUCTIONEER:
Blaine & Nevin Rentzel
Box 222
Emigsville, PA
(717) 764-6412
PA Lic. #761- #2483
Asst.- Dennis Wolgemuth

PUBLIC AUCTION

FARM MACHINERY, HORSES, HEIFERS

TUESDAY, FEBRUARY 6, 1990

10:00 A.M.

Location: 636 Winter Hill Road, Strasburg, Pa. Take Rt. 222 South of Lancaster approx. 10 miles to Bunker Hill Rd. (Hessdale) and turn East, go approx. ¾ mile to Sandstone Rd., turn left on Stively Rd., first farm on left. Or from Strasburg square take May Post Office Rd. South approx. ¾ mile to Shaub Rd., turn right approx. ¼ mile to Bunker Hill Rd., proceed South 3 miles to Sandstone Road.

Pair of 10 & 11 yr. Belgian horses, excellent for hay rides; pair of 8 & 9 yr. old Sorrel horses; 10 yr. old Sorrel horse; 1 smooth mouth horse; 2-3-4-5-6 horse hitches. 15 Holstein heifers; 5 fresh by June; 6 breeding age; four 4-5 months old; ABC breeding all vaccinated out of accredited herd.

Two 14" Oliver plows w/White Horse bottoms; KBA 20 disc harrow; Little Britain 9' spring harrow; 9' steel roller; Brillion 7' spike harrow; JD 7' No. 4 mower; JD side delivery rake; 402 NH crimper, no engine; 68 NH haybine baler w/engine, excellent cond.; Farm Bilt wagon 16' bed; Case wagon 18' bed; Farm Bilt auto turn cart; Brady corn shredder w/60 hsp. Ford gas engine; Int. corn binder w/pto loader; NH 30' elevator completely overhauled; Gehl 65 portable hammermill on steel; New Idea 206 manure spreader; 206 spreader parts; Stoltzfus pit manure spreader; Smucker plow cart.

28 Fricks threshing machine, good condition; Farm Bilt 24' hay rack steel wheels; Bart welding 30' hay rack steel wheels; 300 gal. watering trough for cows; 20' double set tobacco ladders; tobacco scaffolding for outside hanging; 6,000 tobacco lath; scalding trough; Lanc. Silo fan; airplane propeller fan.

4 DeLaval milkers w/sterling pulsators, excellent condition; extra milker carrying pail; carrying bucket; twin tubs; gas water heater; elec. Rheems 50 gal. water heater; Sputnik pad box, good condition; Bender washer for milkers; 2 Herdex breeding charts, like new; air clippers; brushers; 2 silage carts; 1 feed cart.

Items too numerous to mention. **No out of state checks.** Refreshments available. **Sale Order:** Starting with small wagon items, proceeding to machinery, cattle and milking equipment.

Terms by

CHRISTIAN K. & ANNA MARY MILLER

Auctioneers Conducting Sale:
Lloyd Kreider (AU000513L), 717-786-3394
Randall Kline, Roy Good, Gary Shirk

KREIDER & KLINE AUCTION SERVICE

Public Auction Register

Public Auction

MACHINERY - DAIRY EQUIP.

TUESDAY, FEB. 20

AT 10:00 A.M.

LOCATED IN MIFFLIN COUNTY, 1 MILE NORTHWEST OF BELLEVILLE, PA., ALONG ROUTE 305.

DAIRY ITEMS

Dynavent bedding chopper, 2 metal round feeders, 3 feed carts, 48 in. fan, 3 hanging barn fans like new, gas space heater, 2 cow clippers, etc.

FARM MACHINERY

J.D. no. 90 skid loader run 900 hrs., J.D. no. 2950 dsl. tractor w/cab heater and A.C. run 1300 hrs., I.H. no. 574 dsl. tractor, good rubber, M.F. no. 135 gas tractor, White no. 5400-4 r.n. corn planter w/monitor, N.I. no. 323 n.r. corn picker, N.H. no. 770 harvester w/ electric controls and 2 r.n. corn head, Artsway no. 154 blower, like new, Badger unloading wagon w/roof, Gehl unloading wagon, 2 gravity bin wagons, 4 good bale rack wagons, N.H. no. 268 baler w/thrower, N.H. no. 489 haybine (good), N.H. no. 56 rake, Kuhn PTO rotary tedder, N.H. 24 ft. elevator, N.H. no. 36 flail chopper, Bush Hog 7 ft. rotary mower like new, N.I. no. 352 manure spreader w/hyd. gate, N.I. 3 pt. spin spreader, I.H. 3 pt. cultivator, I.H. no. 450-3-16 in. auto. reset plow, Oliver 8 and 10 ft. transport disks, I.H. 12 ft. transport field cultivator, Oliver 8 ft. harrow, 8 ft. cultimulcher, single cultipacker, 3 pt. blade, 3 pt. bale fork, Starline 16 ft. elevator, stock trailer, 2 sets tractor chains, clean up of misc. farm items.

Terms - CASH Food stand

NORMAN & ANNA MARY HOSTETLER
R.D., Belleville, Pa.
717-935-2227

Mark Glick - Auctioneer
AU-349-L

SAT. MAR. 17 - 10:30AM, Farm Machinery, on S. Middlebush Rd., 2 mi. S. of Middlebush, NJ, Fair Acres Farm, Don Tallmadge, owner, Col. Fred R. Daniel, Aucts.

SAT. MAR. 17 - 10:30AM, Complete Dispersal including 5 tractors plus corn, hay and tobacco equip., Manor Twp., Lanc. Co., Lee Ressler, owner, Melvin Brandt and J. Edward Leaman, Aucts.

SAT. MAR. 17 - 11AM, Farm Machinery and Tools, Carpentersville Rd., Phillipsburg, NJ RD, Mr. and Mrs. Charles (Chuck) Cronce, owners, Arthur Hanna, Auct.

SAT. MAR. 17 - 11AM, Farm Machinery, Horses, Horse Equipment and Accessories, Harrison Valley, PA, Mr. and Mrs. Elwin VanEtten, owners, Pirrung Auctioneers, Inc., Aucts.

MON. MAR. 19, Farm Equipment and TUES. MAR. 20, Tractors and Combines, Groffdale, PA, M. M. Weaver, owner, Paul E. Martin and John D. Stauffer, Aucts.

MON. MAR. 19 - 11AM, Potato and Grain Farm Machinery, Stewartstown, PA (along the MD Border), The Estate of Lamar Neuhaus, Pirrung Auctioneers, Inc., Auct.

TUES. MAR. 20, Farm Equipment and Antiques, between Northampton & Bath, Northampton, Co., PA, Seiple Farms, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

WED. MAR. 21, THURS. MAR. 22 & FRI. MAR. 23 - Large 3 Day Sale Of Farm Equip. At Horst's Machinery Lot, Marion, Pa. 17235, Ralph W. Horst, Manager.

THURS. MAR. 22, Full Line of Farm Machinery, 1175 Walnut Bottom Rd., Carlisle, PA, Wenger Beef Farms, owner, Kling's Auctions, Inc., Sale Mgr.

THURS. MAR. 22, Full Line of Farm Machinery, 2 mi. W. of Elverson, along Rt. 23, Wilmer and Mark Kraybill, owners, Leon D. Kurtz and J. Omar Stoltzfus, Aucts.

FRI. MAR. 23, State Graded Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. MAR. 23, Construction Equip. and Truck Auction, 10th Haymarket, Virginia, at the Jct. of Rts. 15 and 55, Wolfe Industrial Auctions, Inc., Aucts.

FRI. MAR 23, Farm Machinery, Corn & Ensilage, 651 Stevens Rd., 1 mi. S. of Stevens, 3 mi. W. of Ephrata off Schoeneck Rd., at PP&L turn N. on Schoeneck Rd., 1st road right, 1st farm on right, John R. Zimmerman, owner, Paul Snyder and Alvin Horning, Aucts.

FRI. MAR. 23 - 9 AM, A Full Line of Modern Machinery and Some HH Items, located in Mifflin Co., 1 mi W. of Belleville, PA, turn W. off Rt. 655 onto Renno Rd., 1 mi. to farm, Simon and Allen Peachey, owners, Mark Glick, Auct.

SAT. MAR. 24, Personal Property, Antiques and Coins, located between Adamstown and Bowmansville, along Bowmansville Rd., Brecknock Twp., Lanc. Co., Kline, Kreider and Good, Aucts.

SAT. MAR. 24, Complete Dispersal Farm Mach., Tractors, HH Goods, ½ mi. S. of Dewart, PA along Rt. 405, William and Doris Fairchild, owners, Fraley Auction Co. and Michael Weaver, Aucts.

SAT. MAR. 24, Farm Machinery, Also Accepting Consignments, located 1 mi. N. of Mifflintown, just off Rt. 35, Earl R. Auker, owner, Bryan Imes, Auct.

SAT. MAR. 24, HH Goods and Antiques, located in Cumberland Co. at 241 E. Old York Rd., Robert Holtry, owner, Foreman and Wickard, Aucts.

SAT. MAR. 24 - 9AM, Tri State Farm Machinery and Consignment Auction located at the north side of the Hagerstown, Maryland Fairgrounds, J G. Cochran, Aucts.

SAT. MAR. 24 - 9:30AM, RE, Antiques, Collector Plates, Glassware, located at 75 Paradise Lane, Paradise, PA, Aaron L and Miriam Shirk, owners, Ron Funk and Gordon Ressler, Aucts.

SAT. MAR. 24 - 10AM, Several Hundred Pieces of Major Contrators Equip., Annual Western Maryland Contractors Spring Auction, located on the south side of the Hagerstown Maryland Fairgrounds, J. G. Cochran, Aucts

SAT. MAR. 24 - 11AM, 50 Registered Holstein Calves & Heifers at the Eastern Shore Show Case Sale, NEW LOCATION, Fair Hill Fair Grounds, Fair Hill, MD, on Rt. 273 between Rising Sun, MD and Newark, DE For information Bob Knutsch, Rising Sun MD, 21911, 301-658-6325

TUES. MAR 27, Farm Machinery and approx. 65 ton of hay, from Rt. 272 take Rt. 897N to Blainsport turn right onto Blainsport Rd. to first crossroad turn left onto Swamp Church Rd. to first farm on left, Eugene Martin, owner, Kline, Kreider and Good, Aucts.

TUES. MAR. 27, Complete Dairy Herd Dispersal, 3244 New Franklin Rd , Chambersburg, PA, John H (Chip) & Rhetta Walker, owners, Kling's Auctions, Inc , Sale Mgrs

TUES MAR 27 - 9:30AM, Annual Consignment Auction, RD 2, Van Buren Rd., Easton, PA, Geo. V. Seiple & Son, owners, Ralph W. Zettlemoyer Auction Co., Inc , Aucts.

SPECIAL EQUIPMENT SALE

AT

Diffenbach's New Holland Auction Center, Ltd.
100 WEST JACKSON ST. • BOX 485 • NEW HOLLAND, PA. 17557
PHONE (717) 355-7253 (717) 393-4464 (717) 354-3297

FRIDAY, FEBRUARY 9, 1990

9:00 A.M.

Tractors & Horse-Drawn Farm Equipment- Supplies- Small Items

TRACTORS- JD 3010 Gas; JD 3010 Diesel; JD MC Crawler with blade, runs and steers good; Ford 3600 w/factory cab, snow plow with hydraulic turn; AC B with plow and cultivator; Ford 2000; MF 265 with loader, 1400 hrs. look like and is like new.

EQUIPMENT- Gehl 2600 Skid Steer Loader; IH 13 Disc Grain Drill; JD 10' wide Harrow, used 1 year; portable 4500 watt generator w/idle; Patz silo unloader and mold; Risser elevator; Craftsman 10" table saw; Gehl blower; JD sprayer on pickup bed with 40' boom; (2) Dion ensilage wagons one with roof; NH #26 Blower.

100 collars, many Irish, front gears, consigned by Phil Stanton.

Concession Push Cart (street vendor) Portable, Refrigerated, Stainless Steel, like new.

For More Information Contact Abe Diffenbach At 717-355-7253.

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Diffenbach's Aucts. 225L

Bonded Licensed Livestock Dealer And Order Buyer

NEXT FARM EQUIPMENT SALE FRIDAY, MARCH 9.

PUBLIC *Auction*

SAT., MARCH 3

at 10:00 A.M.

1005-1007 Center St. (former Ashland Auto Parts) Route 61, ASHLAND, PA. 6 Miles West off I-81, Exit 36.

COMMERCIAL BUILDING, 25 FT. FRONTAGE X 125 FT. DEEP

2-Story Frame & Block Construction; Large Retail Area; Rear Drive-in Access to Shop Area.

FOR INSPECTION CALL: 717-672-9926

After inspection ARRANGE YOUR FINANCING & BE PREPARED TO BID & BUY AT THE AUCTION!

Terms: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.

MACHINE SHOP EQUIPMENT & TOOLS

Van Norman 561 Surface Grinder; Van Norman Piston Grinder, both in good condition; Sunnen HD Honing Machine model LBB1499; extra Mandrels & Stones; Sunnen Grinder model LB; Van Norman Piston Skirt KOR-EK-TOR; nice Lempco 75 Ton Hydraulic Press; Sioux Valve Grinding Equipment; Intheblok Crankshaft Grinder; Small Portable Shop Crane; Battery Charger, Tester & Growler; Trucut Armature Lathe & Undercutter; Foot Operated Riveter; PG Brake Reliner; Hydraulic Brake Cabinet & Parts; Fuel Pump Cabinet & Parts; (2) Ammco Brake Lathes, both need repair; Allen Testing Machine; Cap & Rod Grinder; Lg. Lot Hand Specialty Tools, Piston Wrenches, Tap & Die Sets, Micrometers etc.; Air Compressor; Air Tank; Electric Hoist; Graymill Parts Cleaner; Valley Bench Grinder; Hand Press; Collection ANTIQUE AUTO PARTS including Speedometers, Ignitions, Brake Lining & Shoes, NEW GRILL FOR 1937 CHEVROLET, 4 & 6 Cyl. Flatheads, etc. Metal Work Table; 4" & 5" Bench Vises; Metal Parts Drawers; Parts Manuals; Metal Desk & Chair; 5-Drawer File Cabinet; Hand & Shop Carts; Honing Oil; Fire Extinguishers; approx. 100 Ft. Steel & Aluminum Roller Conveyors, straight & curve sections, graduated stands; Stepladders; Lot NEW WOLF'S HEAD & OTHER NEW & USED ADVERTISING SIGNS; New & Used Advertising Display Racks & Tool Boards; Chain Display Rack, etc. many other items not listed.

Owners.
JOHN H. PAUL AND SHERRIE PAUL
Kathleen A. Palubinsky, Esq.
Toole, Toole & Toole, Law Offices

DEIBERT Mike, Auctioneer AU1599-L
George, Realtor & Auctioneer AU209-L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED MAR 28, Dairy Herd and Farm Mach., 2165 McDowell Rd, St Thomas, PA, Eric L & C. Elaine Barkman, owners, Kling's Auctions, Inc, Sale Mgrs

WED MAR 28 - 10AM, Complete Dispersal including Massey Ferguson Tractor and Complete Line of Farm Machinery, also selling (4) late model motorcycles with side cars, located south of Boonsboro, Washington Co, MD, Mr and Mrs Edwin Moser, owners, J. G Cochran, Aucts.

FRI. MAR 30, Farm Equipment, between Kempton & New Tripoli, Lehigh Co, PA, Daniel Mosser Estate, Ralph W. Zettlemoyer Auction Co., Inc, Aucts

FRI MAR 30, Consignment Machinery Sale, located Kish Valley Dairy Sales, Belleville, PA, Contact Sherman Glick 717-248-0960.

FRI. MAR 30, Full Line of Farm Machinery, 3244 New Franklin Rd., Chambersburg, PA, John H (Chip) & Rhetta Walker, owners, Kling's Auctions, Inc, Sale Mgrs

FRI MAR 30 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St, New Holland, Pa 17557 Diffenbach's Auct

FRI. MAR 30 - 10AM, Complete Dispersal including Int., JD and NH Equip, located in southern Maryland off Rt. 2 apprx 15 mi S of Annapolis, David C Stockett (Double S Farm), owner, J G Cochran, Auct

FRI. MAR 30 - 6PM and SAT MAR. 31 - 8 30AM, Eighth Annual Lancaster Farm Toy Auction, Show and Sale, Willow Valley Family Resort and Conference Center, on Rt 222, 3 mi S of Lancaster City

FRI MAR 30 - Eve and SAT MAR. 31 - 9AM, Antiques, RE, HH Goods, Car, Coins, Shop Tools, 74 S. Groffdale, Rd., Leola, PA, John B and Anna Lapp, owners, Miller and Siegrist, Aucts.

SAT. MAR. 31, 1½ Story Brick Home, Tractor, HH Goods, 90 E. Queen St (Schoeneck), Stevens, PA, Donald W and Linda Netzley, owners, Paul Martin and John Stauffer, Aucts

PUBLIC SALE

Farm Machinery - Industrial Equipment
Dodge Cattle Truck

February 10, 1990
10:30 a.m.

Located in Lancaster Co., PA. 13 miles East of Lancaster, 3 miles East of Intercourse along Rt. 340.

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4 Tractors - Skid Loader - Tractor Loader

CASE 1070 Diesel Agri-King, has cab w/heat and air, power shift, 540 and 1,000 P.T.O., dual hydraulic hook-up; CASE 870 Diesel Agri-King standard shift, Hi-Lo range, wide front, 540 and 1,000 P.T.O., dual hydraulic couplers; David Brown 990 Diesel, wide front, 540 and 1,000 P.T.O., w/Fontana loader complete control with 6 ft. bucket, sells separate; FARMALL 450 Diesel tractor self adjusting wheels; 1830 CASE skid steer loader, gas, with bucket.

Tractors and skid steer loader all in good running condition with good rubber, shed kept.

Farm Machinery

Van Dale 3200 gallon liquid spreader, tandem wheels, used 2 seasons, like new; 10 tooth chisel, 3 pt.; International 450 - 4 bottom semi mounted plow, 14 inch & 18 inch shears; John Deere 3 section spring tooth harrow; John Deere 110 disc harrow, tandem wheels, off set; A.C. heavy duty 28 blade disc harrow, portable; International drag type disc harrow; 12 ft. single roller cultipacker; Badger BN3210 single beater manure spreader; **Fox Pioneer Super Forage harvester,** has Detroit Diesel, 3 row corn head and grass head, electric control; 2600 Badger forage harvester, 2 row corn head & grass head; (2) Badger BN950 forage wagons, tandem axles, 3 beaters with roof; (3) grain bin wagons; 461 New Holland 9 ft. haybine, extra knife sells separate; New Holland 33 flail chopper; 34' Speed King elevator; 60' Lancaster Silo bunk feeder, complete, good condition, easy to move, already taken out of barn; Danuser 3 pt. post hole digger; Woods twin blade rotary mower, 6 ft. pull type; portable air compressor with gas engine; Pincor K.W. 30 portable generator; flat bed wagon; overhead doors; storm windows; battery charger; 110 Kerosene shop heater; Homelite chain saw; pony harness w/ bridle; 1 wagon load small items.

Industrial Equipment
CASE Crawler - Fork Lift - 9 ton Trailer, Etc.

Joy 600 C.F.M. rotary screw portable air compressor with Detroit Diesel; Guyon 4x8 glass beading cabinet with dust collector; Grimer Schmitt 120 C.F.M. air compressor with gas engine; **1985 Eagle Beaver 9 ton 3 axle low boy trailer;** Yale 2,000 lb. fork lift, propane gas; Case 450 Crawler loader, Diesel engine - large bucket; Husky 18 hp riding mower w/42 inch deck, Briggs engine; 10 hp electric motor, 3 ph.; step ladders; extension ladders.

1978 Ford F250 Custom Pickup w/ladder racks

Sale order: small items, not many, come early for Farm Machinery then Industrial Equipment.

Auctioneer's Note: Farm Machinery and Industrial Equipment mostly all shed kept ready for the field and on the job.

Owners:
Henry K. & Linda Fisher

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Plenty of Home Made food to benefit Christian Aid Ministries.

RICHARD E. & CHARLOTTE MILLER'S

PUBLIC AUCTION

47 ACRE FARM (APPROX.)
TRUCK, EQUIP., TOOLS

THURS., MARCH 1, 1990
at 10:00 A.M.
Real Estate at 12:00 P.M.

Located along Meadow Road, 4 Miles North of Mount Joy, at the Manheim-Mt. Joy Exit on Rt. 283, go toward Mt. Joy to Milton Grove Rd., Turn Right, go to Meadow Rd., Right on Meadow Rd., third farm on left. Rapho Twp., Lancaster Co., Pa. Look for sale arrows.

Lg. 40x80 Ft. Frame Bank Barn with siding, containing 4 stables.

40 Acres tillable gravel soil. 7 Acres pasture with stream in meadow. 2½ Story 9-Room frame dwelling. 1st Floor has 5 rooms, modern kitchen & powder room. 2nd Floor has 4 room & bath with closets. Basement & Attic. Electric Heat, fully insulated. Good Roofs, some road frontage, spring water.

Open for inspection Sat., Jan. 27, 12 to 3 P.M., and Thurs., Feb. 8, 12 to 3 P.M. Other times by appointment, call 717-653-4286 or 665-6684.

Conditions: 10% down day of sale, bal. in 60 days.

Jack Horner, Atty.

WOLGEMUTH AUCTION SERVICE

Manheim, PA Lic. #1535
BOB DENNIS
717-665-6684 717-664-3893

Not Responsible For Errors Or Omissions In Printed Material

PUBLIC AUCTION

FORD 3000 TRACTOR
HAYING &
FARM EQUIPMENT

MONDAY, FEB. 12, 1990
At 11 AM

Located at Seemsville, Northampton Co., Pa. North of Allentown follow Rt. 329 between Northampton & Bath turn North on Seemsville Rd. Proceed 2 miles to Seemsville. Turn Left onto Old Carriage Rd. go .6 mile to Twin Brook Rd. Turn Right to Farm.

TRACTOR

Ford 3000 tractor w/3 pt., PS, good rubber & 1800 hrs.

HAYING EQUIPMENT

NH 478 haybine; NH 310 baler w/thrower; MF 3 pt. PTO hay rake; 4 bar hay rake; NH 18' tubular bale elevator; 20' bale elevator; (2) 7'x14' bale side wagons, 1 w/metal sides; Cyclone 6 V. grass seeder.

TILLAGE, PLANTING & OTHER EQUIPMENT

Ford 3 pt. 3 btm. 14" plow; JD 7' offset transport disc; 12' tractor harrow; 8' drag disc; Oliver 8' dbl. roll cultipacker; 8' land roller; Ford 3 pt. 2 r cultivator; JD FB 13 dbl disc grain drill; Ford 3 pt. 2 r corn planter w/ fiberglass fert boxes; 125 gal. trailer weed sprayer; AC 66 PTO combine w/bin; Ford 601 1 r corn husker; JD 15 flail chopper; sm 4 whl metal dump wagon & other 4 whl wagon; NI Corn Drag w/gas eng.; 4"x20' grain auger; transport cattle chute; 2 cattle gates; post hole digger; port cement mixer; 2 butcher stoves w/ kettles; scalding trough; cider & wine press w/ apple crusher; 28' ext. ladder; pump jacks w/ poles; hyd. cyl.; garden rototiller; 36" Sears snow blower; Kelvinator No-Frost ref-freezer; plus other items not mentioned.

TERMS - Cash or Checks
Refreshments Available

AUCT. NOTE: Equip. in good condition, all shed kept. Haying equip. used on 10 acres per year.

Ordered by
EDWARD & HELEN GOSSLER

Conducted by
Ralph W. Zettlemoyer
Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Fogelsville PA 18051 • 215 395-8084 • License #AU001809-L
ZETTLEMOYER AUCTION

ALL DAY SALE

At Good's Auction
111 North Maple Ave.,
Leola, Pa.

ON WED., MARCH 7, 1990
Starting At 9 A.M.
TOOLS AND HARDWARE

Several Loads Groceries, Lumber And Building Supplies. Also Farm Machinery, Shop Tools, Lawn & Garden Equipment.

Watch End Of Feb. Paper For More Listings.
We Sell On Comm.
No Household Goods
No Junk.
For More Information Call 656-8911
AH 00014-L
No Out Of State Checks

David Good

PUBLIC AUCTION

4 TRACTORS, 1974 DODGE 600 DUMP TRUCK, HAYING & FARM EQUIPMENT; GRAIN DRYER

SAT. FEB. 10, 1990
AT 10 AM

Located along Rt. 512 between Bath & Wind Gap in the Village of Moorestown, Northampton Co., Pa. Follow Rt. 22 to Bethlehem, turn North onto Rt. 512, proceed 11 miles to Auction OR take Rt. 33, turn South on Rt. 512 at Wind Gap, proceed to Auction.

TRACTORS & TRUCK

2 JD 4230 tractors w/dual hyd outlets (1 w/ Quad Range & 1 power shift); Ford 4600 SU 3 cyl diesel w/3 pt & dual hyd outlets & Ford canvas enclosure cab; Ford 772 twin cyl loader for same w/loader bucket & manure fork; Farmall Super M, 2 r culti for same; 1974 Dodge 600 w/15' Knaphide metal dump body w/cattle sides, 4 spd w/2 spd rear.

HAYING EQUIPMENT

JD 347 twine tie hay baler w/40 ejector (3 yrs. old); NH 489 haybine; NH 258 hay rake; Kuhn 17' 6" hay tedder; 6 NH, Bale King & JD- 6T, 8T & 10T - 16' & 18' bale side wagons.

TILLAGE EQUIPMENT

Int 720- 5 btm 16" spring reset plow; Ford 142 - 5 btm 16" semi mt spring reset plow w/hyd side hill; JD 3 btm 16" trailer trip plow; Brady 10' chisel plow; 14' Bush Hog transport disc w/buster bar.

PLANTING, HARVESTING & FEEDING EQUIPMENT, ETC.

JD 7000 corn planter w/liquid or dry fert; JD 8300 - 18 dbl disc Big Box grain drill w/grass attach; Century 500 gal 12 r weed sprayer w/ inline tank; Ford 3 pt 4 r tool bar cultivator; NI 319 w/#322 - 12 roll husking bed 2 r mt corn husker; GT 570 bu PTO batch grain dryer; 5 Demco, Little Giant, Parker & E-Z trail bin wagons; Grove w.t. 6T hyd dump trailer w/ grain sides; (2) 8' 2 whl hand dump trailers; 13' 2 whl trailer; Little Giant drag elevator; 4", 6" & 16' grain augers w/motors; 1500 bu Behlen rd wire corn crib; Brillion 12' mod FS 1445 flail stalk shredder (1 yr old); NH 36 crop chopper; Wood Bros. 72" rotary cutter; NH 510 - 163 bu single beater manure spreader w/liquid pan; JD 3 pt 8' blade; Grove 6T chassis w/bunk feeder; bale feeder; 1T port steer self-feeder; 3 rd hog self-feeders; 5 stall calf hutch on skids; calf & hog boxes; metal cattle gates; (15) 4'-10' ci water troughs; 5 rolls 4 pt barb wire; treated fence posts & stakes; 1000 gal & 1500 gal poly fert tanks; 6 fuel tanks w/pumps; 2 platform scales; fast hitch carrier; JD & other hyd cylinders; 28" tractor tire chains; plus many other items.

Terms--Cash or Check
AUCT. NOTE: Equip. in good cond. & stored under roof. Starting w/sm items, larger equip. after 12 Noon.

Ordered By
RONALD MUSCHLITZ

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L
Refreshments Available

P.O. Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L
ZETTLEMOYER AUCTION

PUBLIC SALE

ABSOLUTE AUCTION
COMPLETE LIQUIDATION--
LINCOLN FARM SHOP
THURS., FEB. 15-
FRI., FEB. 16-
SAT., FEB. 17, 1990
9:00 A.M. EACH DAY
AT DIFFENBACH'S NEW HOLLAND AUCTION CENTER, LTD.
100 WEST JACKSON ST.
NEW HOLLAND, PA.

"HUNDREDS OF ITEMS"
WOODWORKING- METALWORKING MACHINERY

Metal Lathes; Milling machine; Drill presses; Air compressors; Grinders; Mandrel Heads; Chain Hoists.

Wrenches; Chisels; Hammers; Tools of all descriptions; all size electric motors.

ANTIQUE ITEMS AND ANTIQUE TOOLS SOLD SAT. FEB. 17th

Goose-wing axes; Broad Axes; Steam whistles; Planes; Drawing knives; Brass Spittoons; Coal-oil Lamps; Anvils; Cross cut saws; Old telephone; toy trucks.

Cast Iron Dogs & Mickey Mouse Banks.
Stainless Milk Cans.

Owner, *MERVIN SEIBEL*
DIFFENBACH'S AUCTS.- 225-L
393-4464 - 355-SALE -
354-3297

Out of State, Cash or Current Letter of Credit.

ATTENTION HORSE OWNERS
LOG HOME ON 6 ACRES
BEING SOLD AT

PUBLIC AUCTION

12:00 Noon
SATURDAY,
MARCH 3, 1990
980 Mine Road, Lebanon
South Londonderry Township
Lebanon County, Pennsylvania

REAL ESTATE consists of a 26x48, one story log home with wraparound screened-in porches on 2 sides. The living room has full wall of mountain stone with a fireplace, beam ceilings. The kitchen has pine cabinetry and knotty pine walls, dining room, marble walls in bath, bedroom or office and the master bedroom has a loft with skylight, 3 closets and year old asphalt shingle roof, drilled well, on-site septic system, 18x36 Crystal pool, shed type barn with 6 box stalls. All situated on 6 acres wooded and fenced for sheep and horses, very private setting with never failing stream, sandstone springhouse, borders thousands of acres of State Game Lands.

The property is further described in Deed Book 215, Page 430 in the Lebanon County Recorder of Deeds office.

TERMS: 10% down on day of auction with balance due April 30, 1990.

INSPECTION: Open house Saturday, January 27th from 12-3 PM and Saturday, February 10th from 12-3. Other times by appointment only. Call auctioneer, 717/867-5221.

DIRECTIONS: Go 10 miles south of Lebanon on Rt. 241, just before entering the Village of Colebrook turn left onto Mine Road. Go 1 mile on Mine Road. Property on right.

DIRECTIONS FROM ELIZABETHTOWN: Go 10 miles north of Elizabethtown on Route 241 to Village of Colebrook. At the north side of Colebrook turn right onto Mine Road. Follow Mine Road 1 Mile. See property on right. Simply follow auction signs and arrows.

Attorney: Henry Gingrich
Conditions by:
JOHN E. ZERPHEY
LYNN C. ZERPHEY

Auction Conducted By:
Ebersole & Shoop, Auctioneers
REAL ESTATE BROKERS— AUCTIONEERS

Nelson L. Ebersole	**Ira R. Shoop**
License #AU-001307-L	**License #AU-001631-L**
Phone: 717/867-5221	**Phone: 717/533-2030**

PUBLIC AUCTION

FARM MACHINERY, MULES, HEIFERS

TUES., FEB. 20, 1990
10 A.M.

Located App. 5 Miles South of Strasburg, Pa. on Rt. 896 to Georgetown, Turn West on Furnace Rd. to Mt. Pleasant Rd. Turn Right to First Farm Right.

1 Pair 6 yr. old Bay Mules; 3 smooth mouth Mules; 5 Holstein Heifers, due March; 2 short bred heifers.

600 Int. diesel tractor, starts on gas; 30 hp. Lomberdina diesel engine, 3 yr. old; 18 hp. Wis. engine; 8 hp. Briggs Stratton engine; 311 NH baler; NH 455 mower & NI crusher combined; Pequea hay tedder; 32 ft. Zimmerman elevator; 2 gravity bin wagons w/ good running gears; 2 farm wagons; 4 row 1240 JD corn planter; 8 row field sprayer; 323 NI corn picker; Gehl C-40 silage cutter; Shultz model 72 two row stalk shredder; Oliver 2 bottom 12" plow; JD 24 disc; 2 JD spring tooth harrow; Wiard cultipacker; Pequea manure spreader; Boggs potato grader w/ gear reduction w/110 elec. motor; NI 400 roller bar rake; NI tobacco planter, one row; tobacco lath & spears.

PTO wood saw; 3 fore carts, 1 like new, and 2 auto. turns; 2-3-4-5-6-7 sets double trees; 7 sets of harnesses, bridles & collars; 3 Westfalia milker units; strainers; buckets; app. 5000 bales mixed alfalfa hay; app. 90 ton ear corn.

Items too numerous to mention. No out of state checks. Lunch available.

TERMS BY
DANIEL B. & MARY M. ZOOK

Auctioneers Conducting Sale:
LLOYD KREIDER, AU000513L, 717-786-3394
RANDAL KLINE, ROY GOOD, GARY SHIRK

KREIDER & KLINE AUCTIONEERS

PUBLIC AUCTION

VALUABLE REAL ESTATE
SAT., FEBRUARY 17, 1990
Auction Time 11:00 A.M.

Location: From Ephrata take Rt. 322 East to Hinkletown. At light turn left onto Martindale Rd. thru Martindale and continuing straight onto Lancaster Ave. to property on right. East Earl Township, Lancaster County.

Rural 2½ story dwelling w/small frame 2 story barn. All new raised panel kitchen cabinets w/dining area w/sliding door to deck. Formal dining room, living room and family room, ½ bath and laundry all on first floor. 3 bedrooms and full bath on 2nd floor, full attic and basement storage w/outside entrance. Oil hot water heat system. Matured shaded 6/10 acre lot w/on lot well and septic system.

Note: Ideal opportunity to purchase county property at auction. Perfect for family living. Open house dates: Saturdays, Jan. 27, Feb. 3 and Feb. 10, 1-4 P.M. or by appointment.

For information, terms and details call auctioneers at 215-445-4309 or 717-733-1006.

Terms by
L. GLENN & ELAINE M. NEWSWANGER
215-445-6542

Auction conducted by
Randal Kline, Lloyd Kreider,
Roy Good Jr., Auctioneers
AU-2116-L

KLINE & KREIDER AUCTIONEERS

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 31, HH Goods, Antiques, Oak Furniture, 2½ mi. NE of Sibertsville, PA (Luzerne Co.), Verna Walp, owner, Fraley Auction Co., Aucts.

SAT. MAR. 31, 9AM Receiving Goods Thurs. and Fri. 3/29 and 3/30, Loader Available, Annual Consignment Sale of Farm and Home Items, Schuylkill Co. Fair Assoc., Local Auctioneers

SAT. MAR. 31 - 9AM, Real Estate & Personal Property, Beaver Springs, Snyder Co., PA, Willard Erb Estate, Ken Hassinger and Neil Courtney, Aucts.

SAT. MAR. 31 - 9AM, Public Sale of RE, Farm Equip., and Tools, W. of Bloserville, PA, along Hoot Owl Rd., William Bistline Est., Sensenig and Bistline, Aucts.

SAT. MAR. 31 - 10AM, Farm Equipment, located along Kriebel Rd. near Hereford, Ray Kriebel and Alfred Stierly, owners, Horning Farm Agency, Aucts.

APRIL

TUES. APR. 3, Farm Machinery Dispersal, RD 4, Newport, Perry Co., PA, John & Beverly Gabel, owners, Kling's Auctions, Inc., Sale Mgrs.

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT;
4x4 FORD TRACTOR; GRAIN BIN;
DRYER; TRUCKS; STRAW; HAY
Friday, Feb. 23, 1990

at 10 A.M.

Between (Reading & Hamburg) in Leesport turn off Rt. 61 at the traffic light onto Wall St., go 1.4 miles to Grange Rd., turn Right, go to Ontelaunee Grange Bldg., take White Oak St. .4 mile to Farm, Berks Co., Pa.

TRACTORS

Ford TW-15 four wheel drive w/cab, air, heat, radio, only 746 hrs., has electronic instrument panel w/tractor performance monitor; MF 2705 w/ cab, air, heat, 2452 hrs; MF 1130 diesel; Farmall 856 diesel, wf, 3 pt etc.; Farmall 450 gas w/TA & live PTO.

TILLAGE

3 pt 11' chisel pl; Int #550 3 pt semi mtd 5-16" pl; Miller 12' offset transport disc; 10' finishing transport disc; Bush Hog 18' finishing wing disc; 12' inside wheels transport roller harrow; 10' single roll cultipacker.

PLANTING & GRAIN

NI four r no-till c planter w/liq. fert & herb attach w/John Blue squeegee pump; MF 17 dbl disc grain drill w/lg grain box & grass seed; Gleaner F-2 diesel corn Soybean Special combine w/15' grain head & 4 r c head; MFS 6000 bu grain bin w/drying flr fan & motor; CT 500 bu batch dryer; 42' 6" PTO transport auger; 28' 6" auger plus various other augers.

HAYING

NH 499 haybine; NH 258 hyd rake w/frt dollie wheels; NH 316 baler w/ hyd thrower; NH 855 rd baler; Roto-Grind rd bale grinder; 12 bale cap hauling wagon; Pequea & Hefty 7'x18' metal bale side wagons; 4 wdn bale side wagons; 30' bale & c elev; 3 rd bale feeding racks; 3 pt rd bale carrier.

FORAGE

NH 782 forage harvester w/elec spout control w/pickup & 2 r w/c heads; Dion & Arts Way three beater forage wagons w/roofs; Gehl 99 PTO blower; 40' wdn silage elev; Harvestore system 40' bunk feeder; Starline silo unloader for parts w/7½ single phase motor.

SPRAYING

Chev Scottsdale 30 truck 4x4 w/500 SS tank, spraying boom w/foam markers & John Blue pump; Ford F-100, 4x4 w/300 gal tank. boom & John Blue pump (engine needs help); Century 300 gal in-line poly tank sprayer.

TRUCKS & TRAILER

1977 Int Transtar 4200 twin screw tractor w/wet line; 1967 Kentucky 22' dump trl; 1976 Chev C-60 w/22,300 miles, 12' steel grain dump body & hay hauling rack over cab, 27000 GVW; 1972 GMC 6500 V8 w/14' dump & unloading blower; 1969 Int 1800 Loadstar w/grain dump body & engine rebuilt; 1972 & 1974 Chev pickups for farm use.

JEEP

1965 Willys w/canvas enclosure.

MISCELLANEOUS

3 pt 6' blade; 150 & 300 gas fuel tanks; Meyer 10' hyd angle sn blade; 3 trl bodies; 12' steel dump body; MC two r culti for 300 & 400 series; asstd cattle gates; Speeco 3 pt post hole digger; 34' ext ladder; lg 48" portable fan; barn exhaust fan; 180 AMP elec welder (engine needs help); 2 sm portable air compressors; tire changer; AC 12 hp riding mower w/ rototiller attach; set of 38" duals; lg storage trl.

BUILDING

20'x40' open frt pole type tin to be removed by May 1, 1990.

FEED

Approx. 7 ton mixed hay; 30 rd bales of straw.

BUTCHERING EQUIPMENT & HOUSEHOLD GOODS

Globe elec meat slicer; air sausage stuffer; Globe meat band saw; Globe 2 hp meat grinder; lard press; 3 ci butcher kettles; 3 butcher benches; wdn tubs; scalding troughs; hog carrier; chain hoists; scrapple dishes; knife sharpener & lot of knives; asstd. household items inc: elec. kit range & misc. furniture.

NOTE: A lot of equip., farm has been sold, everything goes.
SALE ORDER: Small items at 10 AM, butchering equip. & bldgs. & grain bin approx. 11 AM followed by lg. equip.
Terms-- Cash or acceptable check. Out of state checks must be accompanied by current bank letter of credit specifying amount allowed to be spent.

For *CHARLES & MARGARET STRAUSE*
Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L
Refreshments Available

P.O Box 215 • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809-L
RALPH W. ZETTLEMOYER AUCTION INC

PUBLIC AUCTION

FARM MACHINERY

TUES., MARCH 6, 1990

AT 10 A.M.

LOCATED 4600 E. HARRISBURG PIKE (RTE. 230) MIDWAY BETWEEN ELIZABETHTOWN & MIDDLETOWN, PA, DAUPHIN CO.

Deutz 130-06 with dual wheels, 2400 hrs.
Oliver 1755 - 3,000 hrs.
Case-Davis Scatback Loader
AC Gleaner L2 Combine w/4 row corn head, 15' flex grain gead

#1068 Haybuster no-till grain drill, Crustbuster no-till grain drill, GSI - 16,000 bu. grain bin w/bottom dryer & 2 15HP fans & heaters, 6,000 bu. grain bin, PTO 50'x8" grain auger, 2 20'x6" grain augers w/motors, 2 grain trucks w/hyd. dump.

Watch for full listing later.

SALE BY

ROBERT & MILDRED KEIPER

Ph. 367-7639

Aucts. AU617L
Raymond Miller - 653-8762
Jim Hershey - 665-7284

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES APR. 3 - 6.00 PM, Lawn Mower & Garden Equipment Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Aucts

WED APR 4 - 3PM, Special Easter Lamb and Goat Sale, at the Belleville Livestock Mkt , Belleville, PA, Belleville Livestock Market, Inc., Aucts

THURS. APR 5 - 11AM, Complete Dispersal of Registered Holstein Dairy Cows, located 15 mi E. of Lancaster at the Intersection of Rt. 30 and 772, Gap, PA, Salisburg Twp., Lanc Co., Melvin J. and Geneva Martin, owners, Leon D Kurtz and J Omar Stoltzfus, Aucts., Dale L. Hoover, Pedigrees

FRI APR 6, Kling's Annual Farm Machinery Consignment Sale, Landisburg, Perry Co , PA, Kling's Auctions, Inc , Sale Mgrs

FRI APR 6, Modern Farm Mach and Related Items, located just off Old Bloom Highway, Danville, PA, Mrs (Art) Charlotte V Heimbach, owner, Bryan Imes, Auct.

FRI. APR. 6 and SAT. APR. 7, Construction Equip and Truck Auction, Mid-Atlantic Contractors Auction, located at the Frederick County Fairgrounds, Frederick, MD, Wolfe Industrial Auctions, Inc., Aucts.

FRI. APR 6 - 12:30PM, Easter Lamb and Goat Sale, Rabbits and all types of Fowl 9AM, Receiving 7AM, Carlisle Livestock Market, Exit 12 East off I-81, 717-249-4511.

FRI APR 6 - 7PM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA.

SAT. APR. 7, RE Juniata Co., Farm, Antiques and Collectibles, located RD Honey Grove, PA, Est. of Mary R. Harlan, Bryan Imes, Auct

SAT APR. 7 - 9AM, RE, 111 Acre Farm, HH and Antiques, located in Mifflin Co , 7 mi. W. of McVeytown, PA, turn S off Rt 22 at Atkins Mills, Iveigh Reed, Betty R Cramer, POA, Mark Glick, Auct.

SAT APR 7 - 9AM, Consignment Auction, HH Goods, Farm Equip. & Related Items, located on Barry and Debbie Kerstetter Farm along Rt 64 between Zion and Mingoville adjacent from Walker Twp. Municipal Building, Items worth advertisement should be consigned by Mar 17. Call 814-383-4459, Barry Kerstetter, Auct.

SAT. APR. 7 - 9:30, New and Used Machinery, Farm, Lawn & Garden, Industrial, Rt. 652, 5 mi. E. of Honesdale, PA, Marshall Machinery.

PUBLIC AUCTION

FARM MACHINERY

SAT., MARCH 3, 1990

10 A.M.

Location: Take Rt. 272 App. 20 Miles South of Lancaster, Pa. to Wakefield, Continue on to Rt. 222 1 Mile to Farm on Left. Or from the Maryland Line go 3 miles North along Rt. 222.

TERMS BY

CLIFFORD W. HOLLAWAY, JR.

Auctioneers:
Kreider & Kline

Kreider & Kline Auctioneers

TOWNSEND GROVE

Complete Machinery Dispersal

Located off Rt. 417 across from Gang Mills Diner 4½ miles from Painted Post, N.Y., 7 from Corning, 6 from Addison. Watch for auction arrows off Rt. 15 at Erwin Junction Exit, then 1 mile to the farm.

SATURDAY, FEBRUARY 10
AT 1:00 SHARP

Case 2294 - 130 hsp. diesel tractor w/turbo, cab, air, radio, 12 speed power shift, radar censor for ground slippage, 1200 hrs. (absolutely like new); JD 2840 diesel tractor w/148 loader 16.9-38" rubber, approx. 3000 hrs.; 1965 Int. 1600 truck - 65,000 miles w/16' bed & hoist good working condition; NH 411 - 9' discbine like new used 1 yr.; NH 315 baler w/kicker & pressure applicator; NH hay elev. w/grain discharge PTO could be used w/motor; NH 258 side rake; NH 519 spreader; Gehl 600 chopper w/2 row corn & pickup heads & knife sharpener; 2 Gehl 640 SU boxes & 10 ton tandem gears; Gehl 99 blower; JD 7000 - 4 row corn planter dry fertilizer nice; Ontario 16 disk drill w/cylinder like new sowed less than 100 acres; Kuhn 18' hay tedder; JD 15' tilt bed trailer w/brakes for dozer or whatever; 12' Brillion cultimulcher; IHC 20' transport harrows; New Idea 327 - 2 row corn picker w/12 row husking bed; 2 - 9x18 kicker racks & gears; 2 - 10x22 kicker racks & gears; 3 pt. blades; Century 300 gal. transport sprayer; Brady 702 - 8 shank chisel plow; 12' disk; 3 gravity boxes and gears; IHC 420 - 3 bottom 3 pt. plows; 1 bottom 12" 3 pt. plow; 24' elev. w/ motor; Case 4 bottom 18" semi mount plows w/calders; 8' Western front end blade; JD 4 row front end cultivator; Farmi 10,000 lb. log wench 3 pt.; cultivator parts; Clay EFC5-8 SP feed cart for parts; 54 of 12" metal eye beams; 75 of 15" metal eye beams; 2 feed carts; 2 elec. motors; 2 metal 60 ton corn cribs; 2 water tanks; 9" silo pipe & hood; garden tractor; file cabinet; JD belt pulley for 4020; 2 - 18.4-38 snap on duals; 2 - 18.4-38 tractor tires; 20' shelton elev. 6 - 16x30 steel trusses.

Other Barn Equipment

2 mow conveyors w/motors, approx. 50' & 80'; Patz 20' silo unloader & motor; Badger 12' silo unloader & motor; 3 barn fans; baler twine; hay preserve; seed corn; alfalfa seed; approx. 2100 bales of hay to be sold in 4 lots; 30" hay drying fan.

Irrigation system complete: Hale power takeoff pump, 6" in with 5" out. Complete system with 3 sprinkler heads, 6 sprinkler head stations. Main line 645' of Sunrain 5" pipe. Main line 450' Racebelt 5" pipe. Irrigation line 915' of Tico 5" pipe.

SALES MGR. NOTE: The Weils have always kept their equipment housed inside. A lot of items like new & the rest in good working condition. Come & fill your equipment needs at this sale. No small items so be on time. See you Feb. 10.

TERMS — CASH OR GOOD CHECK.

Owners- Mead & Clayton Weil

607-962-8306

AUCTIONEER — ARLOW KIEHL

SALES MGR.- GORDON WOOD - AY-000009-L
Mansfield, PA Ph. 717-549-4901
For the most in advertising coverage & preparing your sale. Call Woods Auction Service.

Sale Manager:
WOODS AUCTION SERVICE
GORDON WOOD RD 2 MANSFIELD PA 16933
Ph 717-549-4901

LARGE 2-DAY FARM AND ORCHARD EQUIPMENT DISPERSAL

The undersigned having been a family owned and operated business for approx. 50 years (founded by: IZ Musselman) will sell the following, located adjacent to Knouse Foods Plant at Orrtanna, PA - Orrtanna is located between Cashtown, PA (off US Route 30 7 miles West of Gettysburg, PA) and Fairfield, PA (off PA Route 116) - signs posted - on

FRIDAY, FEBRUARY 9, 1990 - 11:00 A.M. &
SATURDAY, FEBRUARY 10, 1990 - 9:00 A.M.

11 TRACTORS- Fine lot John Deere's include Model 2355 diesel, Sound Guard w/charcoal filter, MFWD, 16 9x24 rears, 4 remotes, 3 pt., 980 original hours, Model 2155 diesel, like new 16 9x24 rears, hi-lo trans , 2 remotes, 3 pt , 1435 hours, Model 2150, 14 9x24 rears, 2 remotes, 3 pt , 2500 hours, Model 2350 diesel, MFWD, 16 9x30 rears, 2 remotes, 3 pt., & JD Model 245 hyd. loader, 2600 hours, Model 2550 diesel, 16 9x30 rears, 2 remotes, 3 pt , 3270 hours, Model 2440 diesel, new 16 9x30 rears, 3 pt., remote 4400 hours., Above lot all 1-owner and in excellent condition, Massey Ferguson Model 175 diesel, like new 16 9x28 rears, 3 pt , remote; MF Model 35 diesel 14 9x24 rears w/Henry forklift (offer separate & together), MF Model 35 gas, 13 6x28 rears, 3 pt power charge rears, IH Model 656 diesel, VN 15 5x38 rears, hydro, 2 remotes, fast hitch, row crop w/Fossom Model CM8 hyd driven tree trimmer (offer separate & together), antique IH Model 06 gas, 14 9x24 rears, running, Clark electric forklift, Hydra-Ladder custom w/Kohler engine, Hydra-Ladder HL20T w/torque hubs & Kohler engine, Hydra-Ladder HL18B w/Kohler engine - all have hyd. pruners, Clark electric forklift f/parts, Hydra-Ladder w/pruner,

SPRAYERS include late model FMC 4000CP 500 gallon w/Deutz diesel engine, electric brakes & Dickey John spray monitoring system, late model FMC 4000 CPD 500 gallon sprayer w/Deutz diesel engine, Friend ABX 500 gallon PTO sprayer w/metal tank, Myers 500 gallon PTO sprayer w/500 gallon tank, Friend JKB 100 gallon 3 pt , PTO sprayer, 2 weed spray booms, Friend high pressure pump w/motor, 500 gallon wood tank;

MOWERS include Woods Model 315, PTO w/1-4 ft wing, Woods Model B21, PTO w/1-7 ft wing, New Holland Model 442 6 ft 3 pt disc mower, Seppi Model SMO-250 3 pt 8 ft cut, PTO flail mower, MF Model 31 7 ft cutter bar mower - 3 pt , PTO, Perfect KV220 heavy duty 3 pt flail mower, Mott 7 ft 4 in cut, 3 pt flail mower, nice JD No 5 cutter bar mower,

OTHER ORCHARD EQUIPMENT includes VN Wilde Model TP182 3 pt. tree planter, Calway Model 85 hyd driven brush rake, Smitty Model 107 tree hoe (separate & together w/MF 175 tractor), Sims tractor spray cab, approx 2000 ft 4 inch aluminum irrigation pipe, DeHaviland self load & unload fruit trailer, Henry forklift, all-way shift, 2500# capacity (presently fits Deere), Wilde 2500# forklift (also fits Deere), 2-Greenline 3 pt. forklifts, Henry forklift, Wilde 1500# 3 pt mini-lift, other Wilde mini-lifts, heavy duty fork f/loader, Rice 3 pt bin carrier, 14 ft by 9 ft dual wheel flat-bed trailer, 9 ft by 14 ft metal flat-bed orchard trailer, dump trailer, 2200 gallon truck water tank, approx. 3000 bulk bins in VN condition, approx 54-15 bushel peach bins (42x47x24), lot tree guards, 10 picking step-ladders, approx 100 picking ladders - 12-21 ft lengths - many like new, lot picking buckets, hyd pruners & saws, approx 50 picking bags, large amount orchard fire bricks (frost), fumigation pump & drive assembly (for chisel plow, etc), lot 24 & 26 inch tractor tires f/duals; set dual wheels for orchard tractor, 1100 ft new 2 inch plastic pipe in 100 ft rolls, 250 ft ¾ inch plastic pipe; 2-LN Government Approved porta-toilets w/sinks,

OTHER EQUIPMENT includes Athens Model 156 8 ft 3 pt chisel plow; MF Model 345 3 pt auto reset, 3-16" plow w/ coulters; Amco heavy duty trans disc harrow, like new IH Model 4500 3 pt , 11 ft field cultivator; John Deere 2-16" 3 pt trip back plow, Ford 2-14" btm 3 pt. plow w/jointers & coulters, new McConnel 10 ft 3 pt spring tooth harrow, Ford Model 11-11 3 pt 3-section spring tooth harrow; MF 3 pt. 12 ft. spring tooth harrow; Ontario 16-8 combination grain drill w/grass seed on rubber, Danuser 3 pt post hole drill w/18" auger, 3 pt. 7 ft. rear angle scraper blade; Lely 3 pt fertilizer spreader - PTO; Hub Model 16-T 3 pt post driver, J&M Model 210 gravity bin, VN IH Model 101 combine, garage kept, 10 ft. header, bin, VN Winpower 12KV, PTO generator, new Ford 172 industrial engine, 3- like new Central Tractor 5-ton wagon chassis; LN Garber electric seed sower, 3 pt subsoiler, used Ford 172 industrial engine, older Kilfer pull-type subsoiler, electric power conveyor, Oliver double roll cultipacker, 3-section spring tooth harrow, JD PTO hay crimper, 2-row cultivators f/JD, A, B, etc , saw mandrel w/blade; nice Wisconsin 2 cyl & V4 engines, JD sidedresser attachment f/A, B, etc , JD 999 2-row corn planter, 12 ft 4 inch auger w/motor, 10 ft harvest handler w/motor, IH corn shelter w/motor,

Goodell & Water HD 24" planer, Delta 6" jointer w/motor on stand, large grindstone radial arm saw frame, Homelite 3000 watt portable generator; steam jenny, hyd dump assembly for trailer, TD6 crawler f/parts, lot TD6 & TD9 crawler parts, lot K5 & K6 series International truck parts, tractor bumpers, lot front end weights, MF 3 pt weight transfer hitch, lot sections roller track, truck chains, older Wisconsin motor w/pump; several air staplers, lot nails, lot various engines, large amount machine parts, 8x16 ft enclosed truck body, trailer frames, lot all sizes truck & tractor tires, large amount shop hardware, wheel weights, sway bars, gas cans, PTO shafts, bench & pipe vises, carbide guns, lot hand pruners, lot hand lawn & garden tools, platform dollies, LP gas direct vent heaters; lot metal barrels, bag dollies, woven wire, misc lumber, large amount used batteries, lot shop steel & pipe, hyd cylinders, 10 various refrigerators,

Lot nice single bed mattresses & single bed frames, metal shalving, metal organizers, hyd motors & pumps - various uses, gasket material, lot V-belts; lot chain binders, tow and loading chains, large lot various lengths hyd hose, complete Dayco hyd hose press unit, Sioux valve grinding machine, Sunnen honing machine, Star brake shoe vivit machine; Sioux valve seat grinder, Champion SP cleaner; transmission jack, Wright ton chain hoist, VN shop anvil; Marquette 275 amp welder, B&D heavy duty 14" chop saw, Black Hawk 4-ton floor jack; NAPA 2-ton floor jack; Curtis 2 HP HD 110 or 220 air compressor, VN Jet Away 220 heavy duty 2000 PSI power washer w/heater;

11 TRUCKS include 1975 International Model 4070B diesel w/28 ft. flat bed - 10 00-20 radials, dual axle, 1976 Ford F-750 Series - 10:00-20, 20 ft. flat bed, 2 speed axle, 1973 Ford F-750 Series 12 ft steel dump bed, 2 speed axle; 1969 Ford F-750 Series 18 ft flat bed w/2 speed axle, 1967 Ford F-600 Series truck w/2 speed axle, PTO pump and 500 gallon tank; 1956 Chevrolet 6400 Series truck w/500 gallon tank, Wisconsin filler engine, electric start, 1956 Chevrolet 6400 Series 12 ft flat bed truck; 1978 Ford E-150 Club Wagon, Custom Series, 300-6 cyl 1977 Chevrolet 10 Series van, 6 cylinder, 1954 Ford 600 Series 14 ft flat bed truck, 1956 International S120 ¾ ton pick-up, 1975 Honda 500T motorcycle, many other items

Auctioneer's Note- This is a complete family owned dispersal - Most equipment bought new, is 1-owner and will be field ready. Sale Week Inspection Only - Sale will be held in a large building.

Friday's Sale - Will consist of shop contents, parts, small orchard & farm items, etc.

Saturday's Sale - Will consist of all large equipment, bulk bins, etc.

If staying overnight all accommodations in Gettysburg, PA - 6 miles from sale site. Plan to attend this large dispersal sale.

Terms: Cash or check by approval of owner or auctioneer.
Refreshment Rights Reserved

IZ MUSSELMAN ORCHARDS - OWNER

EARL E. SHUTT - Ph: 717-642-8812

C. David Redding - Auctioneer - PA License No. 742-L
Gettysburg, PA - Ph: 717-334-6941 or 334-6598

PUBLIC SALE

OF

4.29 ACRES COMMERCIAL REAL ESTATE

ADAMSTOWN AREA

THURS., FEBRUARY 15, 1990

AT 2 P.M.

Located along Rt. 272 (Near Rt. 272 & Rt. 222 Intersection), Adamstown, Brecknock Township, Berks Co., PA.

4.29 ACRES COMMERCIAL REAL ESTATE

APPROX. 1074' M/L FRONTAGE ALONG RT. 272.

12'x32' OFFICE BUILDING

STONED & LIGHTED USED CAR LOT

EASY ACCESS TO PA TURNPIKE EXIT #21, ALSO RT. 222, RT. 272, RT. 625.

OUTSTANDING VISIBILITY & TRAFFIC FLOW!

VERY DESIRABLE COMMERCIAL LOCATION!

Call auctioneers for more information.

TERMS BY:

EPHRATA NATIONAL BANK

Ward & Eaby, Attys.

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A
AU438L
717-859-1331 - 717-738-1245
"VOICES OF EXPERIENCE"

PUBLIC AUCTION

VALUABLE FARM & DAIRY EQUIP.

FRIDAY, FEB. 9, 1990

At 10 A.M.

Located 12 miles South of Bethlehem, Pa. along Rt. 412 Bucks Co., Pa. Follow I-78 Exit south onto Rt. 412 at Exit 21. Continue through Hellertown & Springtown to Auction which is 3 miles South of Springtown.

TRACTORS

JD 4020 turbo diesel w/roll guard cab, fenders, dual hyd. outlets & syncro range; JD 4010 diesel w/dual hyd. outlets & syncro range.

FARM EQUIPMENT

JD 105 self propelled combine w/diesel eng; JD 105 self propelled combine w/gas eng.; 2 JD 434-4r wide corn heads & JD 12' grain head for combines; Woods 121 twin cadet rotary cutter (like new); JD 38 - 1000 R.P.M. forage chopper w/grass head & 2 r wide corn head; Gehl & MF forage blowers; JD 15 flail chopper; Oliver 710 baler w/ thrower; NH 3 pt. sickle mower w/5' & 7' cutting bars; Oliver 7' semi mt. mower; Pequea 710 hay tedder (like new); 3-4 whl. bale side wagons; Hesston stakhand 10 hay stacker; Hesston 3 pt. stack mower; NI 402-5 bar rake; Oliver 6T & Grover 5T running gears; Paulk 10 tooth chisel plow; JD 5 btm. 16" semi mt. plow w/hyd. reset; Ford 3 pt. - 2 btm 14" plow; Oliver 3 btm. 14" trailer plow; MF 720 - 12' transport finishing disc; Oliver 11' transport disc; Brillion 14' transport cultimulcher; 3 pt. - 2 r solid shank cultivator; JD 28' tandem axle implement mover; Gehl 350 tandem axle pto manure spreader w/3 beaters & hyd. gate; Oliver 17 single disc grain drill; Oliver 540 4 r wide corn planter w/Gandy applicators; Century 300 gal. weed sprayer; 6' - 3 pt. blade; 6' Bush Hog Squealer 3 pt. rotary cutter; Black Hawk 3 pt. 2 r corn planter; NI spinner spreader; pto grass seeder; JD & Oliver hyd. cylinders; dismantled round wire corn crib; Agri metal bale buster w/8 hp Honda eng; Kelley 3 pt. hyd. log splitter; 38" tractor tire chains; 25 gal. garden sprayer; elec. box for alternator; plus many other items.

DAIRY EQUIP.

Herringbone double 6 milking parlor; 100' plus glass pipeline w/receiving jar; Esco 1000 gal. milk tank; Kraft 650 gal. milk tank; Letti compressor for tank; 5 barn exhaust fans; 5 elec. fencers; 2 mineral feeders; galv. water tank; dairy foggers; SS rinse tub; ID chains w/ tags.

Terms - Cash or check

Refreshments available

Ordered By

ROBERT NICHOLAS

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.

(215) 395-8084

Pa. License #AU-001809-L

P.O. Box 218 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809 L

SAFETY ZETTLEMOYER AUCTION

Pennsylvania Draft Horse and Mule Sale

February 15, 1990

Blizzard Date - February 16, 1990

Pennsylvania State Farm Show Building, Corner of Cameron and McClay Sts., Harrisburg, Pa.

Tack 8:00 A.M. Horses 12:00 Noon

Items for tack sale 10:00 A.M.

TERMS - Tack and Draft Horse related items - 15% - with maximum Commission $75.00.

Horses - $30.00 to accompany consignment.

If no sale - no refund. 6% commission - Maximum Commission $180.00.

$30.00 entry fee to be deducted from commission.

Will accept consignments up to 11:00 A.M. February 15, 1990.

Horses will be sold in order of consignment.

Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - Non catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

Elmer D. Lapp
5080 Martin Rd.
Kinzers, Pa. 17535
717-768-8177

W. David Keller
RD #2, Box 1
Hummelstown, Pa. 17036
717-566-0529

Auctioneers:
Dennis Brownawell 1604
Bryan Imes 1656

Miller

PUBLIC AUCTION

SAT., FEB. 17, 1990

@ 9:00 A.M.

LOCATION: TAKE EXIT #6 OF I-78 GO NORTH ON RT. #419 ABOUT 2 MILES TO RT. #183. FOLLOW RT. 183 NORTH 2/10 MILE TO AUCTION ON LEFT. 10 MILES NORTH OF BERNVILLE, PA, BERKS CO., ON RT. #183. OR TAKE RT. 183 SOUTH FROM SUMMIT STATION ABOUT 3 MILES. 40 MILES EAST OF HARRISBURG.

OLD HIT & MISS ENG.- 3½ HP WATERLOO BOY ON A WAGON, NICE SHAPE, 3½ HP ASSOCIATED IN RUNNING ORDER, ON WAGON, ¾ HP ASSOCIATED IN RUNNING ORDER. ALSO A STOVER, AND AN EMERSON. COME TAKE A LOOK.

COLLECTIBLES- AMERICAN FLYER TRAIN SET W/EXTRAS, QUILTS, OLD TOYS, OLD TINS, FIREPLACE AND IRONS, OLD PICTURES & FRAMES, BROAD HEAD TOOLS SOME SIGNED, OLD FISH GIG, BOOK ON BERKS CO. HISTORY (FAIR), SHOTGUN LOADING TOOLS, OLD ANIMAL JUMP TRAP, OLD PIPER LANTERN W/RED & GREEN LENS, HANDMADE ORNATE HINGES, OLD LOCKS, INDIAN STONES, WICKER SOFA, DIFFERENT KINDS OF DRAW KNIVES.

SHOP EQUIP.- CRAFTSMAN #10 RADIAL ARM SAW 12" BAND SAW, SANDER ON STAND, 10" TABLE SAW, LG. 6' CAST IRON FRAME BAND SAW W/191" BAND, LG. CAST IRON FRAME TABLE SAW, OLD WOODEN TOP PLANER, LG. 1½ HP AIR COMPRESSOR, SMALL PLANER, OTHER POWER HAND TOOLS, BENCH GRINDER, MOTOR W/WIRE WHEEL.

GUNS- SHULTZ/LARSEN 30/06 BOLT ACTION VERY NICE, DOUBLE BARREL HAMMER SHOTGUN, OVER & UNDER RIFLE W/WOODEN ROD, BICEN. SINGLE SHOT 22 RIFLE W/SCOPE.

✳ *1967 CHEVY IMPALA CONVERTIBLE* ✳

CAR IS IN FAIR TO GOOD CONDITION.

SMALLS- ABOUT 1000 PC. OF OLD BUBBLE GLASS WINDOW PANES, OLD BOTTLES, MANY HAND TOOLS, OLD WOOD CUTTING CHISELS SOME CORNER STYLE, BRASS FACE HANGING FRUIT SCALE, SM. BEAM SCALE, LG. CAST IRON BELL, VERY LG. WALL MIRROR, OFFICE DESK, OLD HARDWARE, 3 PRONG FORKS, CHAINS, NAILS, STONEWARE JUG, MEAT HOOKS, MANY CLAMPS, BRACKETS FOR HANGING KERO. LAMPS.

LUMBER- WALNUT, CHERRY, RED CEDAR, ENGLISH WALNUT, BUTTERNUT, YELLOW CEDAR. LUMBER WILL BE SOLD BY THE STACK.

AUCTIONEER'S NOTE: THIS WILL BE AN OUTSTANDING AUCTION. PLAN TO STAY ALL DAY. BRING YOUR CHAIR, HUNDREDS OF VERY NICE ITEMS.

BAD WEATHER DATE- SAT., FEB. 24, 9:00.

AUCTION FOR-

MILDRED NEY

FOOD WILL BE AVAILABLE

Auctioneer:
DWIGHT D. MILLER AU-002414-L

TERMS: CASH OR PA. CHECK
717-933-5736

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT APR. 7 - 10AM, Farm Tractors, Farm Machinery, Guns and Lawn and Garden Tractors, located on Laurel Hill Rd. just 1 mi. SW of Hoffman's Haymaker Rest. on Dressler's Ridge Rd., Juniata Co., PA, Elwood (Woody) C. Flowers, owner, Longacre and Lauver Auctioneering, Aucts

THURS APR 12, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

SAT. APR 14, Farm Machinery and Tools, 7970 Ebenezer Rd., Orrstown, PA, Mrs Andrew R Pugh, owner, Kling's Auctions, Inc, Sale Mgrs.

SAT. APR 14, RE, Consists of nice rancher, located on 16 acres w/ small barn, old wood chest, iron skillets, 14HP mower much more, 1 mi E. of Rehresburg, Berks Co, Dwight D. Miller,Auct

SAT. APR. 14 - 9AM, Wolgemuth Annual Consignment Sale of Tractors, Farm and Garden Equip, located 2101 Valley Rd, Manheim, Lanc Co., PA, Wolgemuth Auction Service, Bob Wolgemuth, Mgr

SUN. APR. 15, New and Used Lawn and Garden Equipment and Tractors, along Grist Mill Rd., Martindale, PA, Daniel Z Martin and Son, Lawn Care of PA, owners, Kline, Kreider and Goods, Aucts

TUES. APR 17 - 9AM, Quilts, Crafts, & Buggies Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St., New Holland, Pa 17557 Diffenbach's Aucts

FRI. APR 20 - 3PM, Fourth Annual Pfeiffer Hill Consignment Auction, Lawn and Garden Tractors, from Exit 21 of PA Turnpike take Rt 272 S to first light, turn left on to Church St., through Reamstown to Red Run Rd, turn left go 1/10 mi, turn left on Steffy Rd, approx ½ mi on left, Roy Good, Randal Kline and Lloyd Kreider, Aucts

PUBLIC AUCTION

Having Decided To Discontinue Our Current Farming Operation, We Will Sell At Auction The Following Listed Equipment On Our Farm Located 7 Miles West Of Chestertown, Md.

SALE DATE:

MONDAY, FEBRUARY 26th, AT 10:30 A.M.

Case IH 1680 Combine XPE Duals 4WD, 1020 25' Flex Head, 1083 8-30" Corn Head.
John Deere 8850 Tractor 4WD Duals.
JD 4850 Tractor MFW, Duals, 15 Speed.
JD 4640 Tractor, Duals, 8 Speed, P.S.
JD 4240 Tractor, Cab, Air, 3 Remotes
JD 3020 Tractor WF, #58 HD Loader.
JD Chisel Plow #1610, Flat Fold 23'
Krause Disk 4926A Rock Flex 22.5'
Krause Landsman 3131A, 31' Spray.
Miller Offset Disk, 21' Half Fold.
IH Cultivator 183 8-30" Flat Fold.
JD Cultivator RM 8-30" Transport.
JD Rotary Hoe 20', End Transport.
JD 930 Mounted Roller Harrow, RH.

"GRAIN HANDLING"

Bazooka 10" Transport Auger 55'
York Leg 70' 3000+ Bu/hr electric.
Farm Fans Dryer CMS 18-E Transport.
Kinze Grain Cart 30x32 Tires WA.
Several 6" Tube Augers, Farm Fans, Grain Fan, Misc. Grain Parts.

"TRUCKS AND ROLLING STOCK"

Mack Truck Tractor R700 Twin Screw, New 24.5" Tires, Wet Line, Inspected.
Int. 1700 Loadstar, Steel Dump, Insp.
Fruehauf 32' Alum. Dump Trailer.
Fruehauf 28' Alum. Dump Trailer.
Garwood 28' Alum. Dump Trailer.
Talbent Lowboy 36' Trailer Rear Ramp.
Tandem Axle Dolly To Dump Trailers.

ALSO: John Blue Tandem Fuel Trailer- 550 Gal., Tool Box, Gas Flomax Fuel Pump, Tandem Fuel Trailer- 275 Ga Tank & Pump, JD Rims & Tires (All Sizes), Gas Goose Guns, Elec Wire & Controls, Fence Posts & Wire, JD Parts, Many Small Tanks, Telephone Poles, AC 2 Row Planter, Etc.
John Deere 7000 Front Fold Planter, 16-30" Rows, Liquid, No-Till, 300 Monitor.
Kinze Double Frame Planter, 15-15" Rows, Liquid, No-Till, Transport, 200 Monitor.
JD 8300 Grain Drill, 21 Disk-Press Wheels, 10 Double Disk Gauge For Soybeans.
Spray Cart 620 Gal. SS Tank, Tandem.
John Blue 1000 Gal. Tank, Tandem Trailer.
John Blue 2-1000 Ga. Alum. Skid Tanks.
General Metal 2500 Gal. SS Skid Tank.
General Metal 1800 Gal. Alum. Skid Tank.
Speed King Belt Tubeveyor 30' SS Hyd. Power.
John Blue NH3 Knifing Applicator 8-30" Rows, 2-200 Gal. NH3 Tanks, Nitrolator w/Hyd. Shut Off, No-Till Coulters.
N-Serve/Chemical Injector High Pressure Pump.
Poly Round 3-1500 Gal. Tanks, Hose Hookup.
JB Herbicide Trailer, 3-250 Gal. Cone Tanks.
JB 2" Pump 5 HP Honda Engine, Scott 2" Pump 5 HP Engine, Scott 3"x2" Pump Elec. Motor, JB Alum Saddle Tank Kit w/Spray Booms, JB 40' Mounted Boom, JB 300 Gal. Pull Sprayer, Spray Sickle-Recycle Sprayer 20' w/ Hyd Pump & Carrier, Lots Of Sprayer Parts.

OTHER EQUIPMENT (Mostly JOHN DEERE)

John Deere Loader Forklift #27
2 JD 965 Wagons, w/Combine Head Transports.
JD 1508 Rotary Mower 15' Tri-Fold Flex.
JD 155 Rear Blade 9' Hyd. Offset.
JD 534 9' Front Blade w/Shoes.
John Deere 404 Power Unit w/Berkley Pump 6x6 Elec. Primer, 50 Gal. Tank w/ Hookup, Murphy Switches, Water Cooler On Oil, 2 Wheel Mounted.
AMCO Power Ditcher 540 PTO w/Trail Wheel.
Kubota 185 D Tractor w/60" Belly Mower, 5' Front Blade Hyd. Lift, 4' Mounted Rotary Tiller.
5 JD Running Gears, JD Front End Wheels & Tires, 3 Pt. HD Boom, 3 Pt. SS 55 Gal. Hyd. Pump Gun Sprayer, 3 Pt. Vicon Spreader, 3 Pt. Kniffer, JD 2 Wheel Trailer- Lincoln Welder & Torch, JD Folding Dual Hitch, JD 8-30" Stalk Reel.

AUCTIONEER'S NOTE: THE ABOVE EQUIPMENT IS FIELD READY. EXCELLENT CONDITION, WELL MAINTAINED, KEPT UNDER COVER. (ONE OF THE BEST SALES THAT WE HAVE HAD THE PLEASURE OF SELLING)

POND VIEW FARMS

Great Oaks, Chestertown, MD.

LUNCH

INSPECTION: ANYTIME AFTER FEB. 6th

HARRY RUDNICK & SONS, INC.,
SALES MANAGERS & AUCTIONEERS
GALENA, MD. 21635 PHONE: (301) 648-5601

Dairy and Livestock Sales

TWO-DAY PUBLIC AUCTION

20TH ANNUAL CONSIGNMENT SALE

Fri., Mar. 2, 1990
Sat., Mar. 3, 1990
9:30 A.M. SHARP
Donald Scheese Farm
Cohansey-Friesburg Rd.
R.D. 3, Box 288
Elmer, N.J. 08318

ALL TRACTORS WILL BE SOLD ON FRIDAY

Tractors, Combines, Trucks, Implements Of All Types.
Receiving Equipment Up To March 1, 1990
Watch For Listing Before Sale Time.
Lunch Available
For Information Call:
609-455-3462 or
609-769-4025
AUCTIONEERS:
Blaine Rentzel
&
Mylen Wegener

Public Auction

UNION COUNTY FARM, DAIRY HERD & FARM MACHINERY

Thursday, March 1, 1990
9:30 a.m.

Located in Hartley Township, Union County, 2 miles west of Laurelton (off Rt. 235) on road from Laurelton to Weikert and 12 miles west of Mifflinburg off Rt. 45. Direction signs.

UNION COUNTY WORKING DAIRY FARM

Recently surveyed 92.39 acres with approx. 78 acres limestone gravel tillable land, 8 acres pasture with running stream and 5 acres woodland. Erected thereon a two story frame dwelling with large kitchen, dining room comb., full bath, 4 bedrooms, family room, open and enclosed porches, full concreted basement and a wood framed summer house. Also erected a 1982 40'x120' 32 stanchion bank barn with several box stalls, 4 horse stable, calf pens and adjoining 45'x60' concreted barnyard and liquid manure pit, 16'x18' milkhouse with 500 gal. Girton bulk tank, 1981 14'x60' concrete stave Lancaster silo, 12'x35' concrete stave Marietta silo, 24'x32' machinery shed with ear corn storage, 2 story 18'x24' concrete block storage and workshop with 10'x24' leanto, round wire corn crib and other outbuildings.

Property also has drilled well, sewage, approx. 3800 feet hard top road frontage along LR 59001 and several thousand feet of new high tensile fencing.

Auctioneer's Note: This is a modern dairy farm in working production, ready for immediate possession with several other acres farmland available for rent or sale nearby.

Real Estate Terms: 10% down, balance in 30 days. Other terms day of sale.

For Inspection Phone 717-922-4183

Real Estate sells 12:00 Noon, Dairy Herd 12:30, Household and Farm Related Items 9:30 a.m., Farm Machinery 10:30 a.m.

John David & Susan L. Zimmerman
— Owners —
RD 1 Box 208
Millmont, PA 17845

Bryan D. Imes, Auct.
RD2 Port Royal, PA 17082
Phone 717-527-2449
AU-001656-L
Lyter, Clerks

BRYAN D. IMES

DANSER AND BLOOM

POTATO FARM EQUIPMENT AUCTION

TRACTORS-TRUCKS-PACKING HOUSE FIELD EQUIPMENT AND IRRIGATION

TUESDAY, FEBRUARY 13, 1990

10:30 A.M.

CRANBURY (MIDDLESEX CO.), NEW JERSEY
(BLIZZARD DATE: THURSDAY, FEB. 15)

Sale to be held at the warehouse located on Half Acre Road, ¼ mile east off U.S. Highway 130 at Cranbury, N.J. (N.J. Turnpike Exit 8 from south, or 8A from north.

Discontinuing potato farming, selling will be:

TRACTORS: 1972 JD 4020 side console, power shift, 3100 original owner hours, wide front, new 18.4-34 rubber, 2 remotes, etc.; 1968 JD 4020, power shift, wide front, 90% rubber, 2 remotes, etc.;

TRUCKS-BODIES: (NOTE: Bulk bodies sell separate from cab and chassis units.) 1969 IH Loadstar s/a, 392 V-8 engine, 5/2 trans., presently with Agway 12 ft. dry fertilizer body; 1965 IH R-190 s/a, 6 cyl. engine, straight 5 sp. trans., presently with Haines 16 ft. bulk body with grain pan; 1965 IH R-190 s/a, 6 cyl. engine, 5 sp. trans., with 3 sp. aux. trans., presently with Haines 16 ft. bulk body with grain pan; 1964 IH 1800 Loadstar s/a, 345 V-8 engine, 5 sp. trans., with 2 sp. aux. trans., presently with Dahlman 14 ft. bulk body; 1964 IH 1800 Loadstar s/a, 6 cyl. engine, 5 sp. trans., 2 sp. aux. axle, presently with Dahlman 14 ft. bulk body; 1959 GMC 450 s/a, V-8 engine, 5 sp. trans., 2 sp. axle, presently with Dahlman 14 ft. bulk body; 1957 GMC s/a, 450 engine, 5/2 trans., with hoist and 14 ft. grain body; 1954 Ford C-600 s/a, V-8 engine, 4/2 trans., with 2 sp. aux., with Lockwood 14 ft. wooden body; 1948 Dodge s/a, 6 cyl., 5/2 trans., with 2 sp. aux., with Dahlman 14 ft. bulk body; 1950 IH L-180 6 cyl., 5 sp. trans., 2 sp. aux. trans., with Dahlman 14 ft. bulk body; Extra Dahlman 14 ft. bulk body;

PACKING HOUSE: Weigh O Matic 14 head auto. bagger with 20 lb. scales; 2 Weigh O Matic (model WOM2001) auto. master pack balers; Weigh O Matic 6 ft. L-conveyor; Weigh O Matic poly bag hanger; Weigh O Matic poly take off; Weigh O Matic auto. paper bag hanger; 2 New Jersey round wire stitchers; New long type NP7 hand sewing machine; 2 Fischbein 10,300 series sewing heads; Union Special sewing stand with conveyor and spare head; Yale 12 volt 4000 lb. electric pallet jack; Ziggie 7 ft. steel rib produce bucket; Moto Truc 4000 lb. 12 volt electric pallet jack; Lewis Shepard 4000 lb. 12 volt electric pallet jack; Haines double hopper bagger; 2 Haines single bagger; Haines 48 in. washer with 10 brush rolls and 8 sponge rolls; Haines 60 in. by 12 ft. lp gas dryer with 5 h.p. squirrel cage fan; Haines 36 in. spool type chef sizer with overhead paddles; Haines 36 in. chain sizer; Haines 48 in. roller picking table; Haines conventional bulk truck loader with screen sizer and roller picking table and 35 ft. boom; Haines 12 in. by 32 ft. flat belt conveyor; Haines 26 in. by 10 ft. corrugated belt conveyor with side take off, on adjustable legs; Haines Deluxe 20 in. by 22 ft. corrugated belt conveyor on scissor legs; Haines 18 in. by 12 ft. corrugated belt conveyor; Haines 30 in. by 9¾ ft. belted, rubber coated draper chain conveyor with flites; Haines custom designed conveyor/elevator with 26 in by 8 ft. long flat conveyor with belted, rubber coated draper chain with flites and 36 in. by 8 ft. long hydraulic adjustable elevator with belted chain and 3 in. flites; Haines 16 in. by 35 ft. corrugated flat belt conveyor; Haines 30 in. by 16 ft. rubber coated belted draper chain conveyor on scissor legs; Haines 16 in. by 34 ft. flat belt conveyor on scissor legs; Haines style 48 in. by 12 ft. rubber coated belted chain conveyor with 3 in. flites; 2 Hallock 30 in. by 12 ft. belted, rubber coated draper chain conveyors on adjustable legs; Haines 14 ft. flume with 8 in. draper chain; Squirrel cage fan with 5 h.p. single ph. motor;

FIELD EQUIPMENT: 1986 Dahlman PC 450 pull type, cup style potato planter with dry fert. boxes, used 3 seasons!; JD 416 4-row planter in excellent condition, with dry fert. boxes; Deluxe homebuilt hydraulic driven bulk seed planter filler with EZ Flow gravity box on dual wheel truck frame; Dahlman mounted 2-row harvester with Dahlman M table, all in excellent working order; Dahlman mounted harvester converted to pull type; Lockwood 2-row windrower; John Bean air blast sprayer with 300 gal. poly tank and hyd. drive pump; Pr. of 260 gal. poly saddle tanks and carrier; MF 720 16 ft. transport disk; JD AW 12 ft. transport disk with 22 in. blades; Howard V-chisel 5 to 9 shank implement with gauge wheels used with 5 shanks at 36 in. spacings to break middles; Lilliston 3 pt. 4-row rolling cultivator; JD 52 front mount 4-row cultivator with coil shanks; JD AT-40 front mount 4-row cultivator; 2 12 ft. Gandy applicators; Easy Flow 12 ft. pull type fertilizer spreader; Webster 8 ton dry fert. body on 4 wheel IH 12 ton running gear with gas unloading motor; Bush Hog 8 row rolling bedder with hyd. fold; 2 Stoltzfus sower/spreader dry fert. spreaders with 5 ton hoppers and 30 ft. booms; McKee 6 ft. snowblower with front mount for JD 3020/4020 series; 2 Pr. of 15.5x38 cultivator tire rims and wheels for 4020;

IRRIGATION: Hale model 50 (6 in. by 4 in.) trailer type p.t.o. irrigation pump; Detroit Diesel 4-17 power unit with Allis Chalmers 6 in. by 6 in. split case pump and electric primer (1500 g p.m.); 100 h.p. electric motor with Weinman split case centrifugal pump (1500 g p.m.); IH p t.o. 12.5 kw. generator single or three phase; Water Winch model 9000 turbine drive, traveler with 990 ft. of 4½ in. soft hose; Water Winch model W-505 piston drive traveler with 800 ft. of 4½ in. soft hose; Water Winch LP gas engine driven traveler with 660 ft. of 4¼ in. soft hose; 5 Anderson Miller 5 in. by 40 ft. knock down wheel lines complete with movers (1360 ft.); Anderson Miller 5 in. by 40 ft. wheel line (1800 ft.);

OVER 18,000 FT. OF IRRIGATION PIPE INCLUDING: 22 pcs. 8 in. by 40 ft. Irreco pipe; 35 pcs. 8 in. by 40 ft. Wasco pipe; 26 pcs. 8 in. by 40 ft. Ringlok pipe; 24 pcs. 8 in. by 16 ft. Ringlok pipe; 9 pcs. 7 in. by 40 ft. Race & Race pipe; 100 pcs. 6 in. by 40 ft. Anderson Miller and Wade Rain pipe with couplers; 70 pcs. 5 in. by 40 ft. Anderson Miller and Wade Rain pipe with couplers; 190 pcs. 4 in. by 40 ft. Anderson Miller and Wade Rain pipe with couplers.

No Small items sell! Sale starts promptly at 10:30 A.M.

AIR ACCOMMODATIONS: Private Craft to Robbinsville, N.J. (private craft will be met-contact owner or auction company with E.T.A. annd pertinent information).
Commercial Flights to Newark International Airport-- Rental Cars Available.
TRUCKING: arrangements to any destination will be made at a reasonable rate.

SALE HEADQUARTERS: Econo Lodge at Hightstown, N.J. phone 609-448-3200. Locatd on State Route 33 east off N.J. Turnpike Exit #8. (Mention auction when making reservation.)

TERMS OF SALE: Cash-Certified Or Cashiers Check in U.S. Funds! Honorable personal or business checks will be accepted from those persons who have established favorable relations with the owners or Auction Company. Persons unknown shall present to the auction company a current letter of reference from their bank attesting to the customer's good faith and prompt payment practices. This document to be presented at time of registration for bidders number. The owners and/or Auction Company reserve the right to deny immediate removal of any item until check clearance!

OWNED BY:
DANSER AND BLOOM
609-395-0656 - Office
609-655-3927 - Home

Auction Conducted By:
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
P.O. Box 365
Wayland, New York
716-728-2520

PUBLIC AUCTION

FARM EQUIPMENT

MONDAY, FEBRUARY 12, 1990

Auction Time: 10:00 A.M.

DIRECTIONS: From Ephrata, Route 272 North, approx. 2 miles, at Green Dragon sign turn left onto Garden Spot Rd., go to T Road, turn right onto Line Rd. Follow Line Rd. through Stevens, to first farm on right. Lancaster County, PA.

JOHN DEERE 4320 DIESEL

w/Complete Overhaul, New Tires, W.F.E.; JOHN DEERE 2510 DIESEL w/ Series 300 Engine; W.F.E.; JOHN DEERE 2030 DIESEL w/#146 Loader & Power Reverser; JOHN DEERE 630 Gas, P.S.; CASE V.A.C. W/Cultivator, New Overhaul; J.D. #7000 CORN PLANTER 4 Row, 30" w/No Till Coulters, Seed Monitor, Soybean Attachment; J.D. #337 BALER w/ Hydraulic Thrower, Very Good Condition; J.D. #3960 FORAGE HARVESTER, 1000 R.P.M. Hyd. & Electric Controls, w/2 Row Corn Head & 5 Ft. Pickup Head; J.D. #6500 FORAGE BLOWER; J.D. 3 Pt., 4 Row Cultivator; J.D. #640 Hay Rake; J.D. #1207 Hay Conditioner; J.D. #400 Grinder Mixer; J.D. #509 Three Pt. Rotary Mower; J.D. 5 Ft. Rotary Mower; J.D. K.B.A. Disc Harrow; J.D. F BB 17 Disc Grain Drill; NEW IDEA #323 SINGLE ROW CORN PICKER, Like New; 2 McCURDY Gravity Bins On Gears; ZIMMERMAN 36' Elevator; Three 18 Ft. Hay Wagons w/Bale Racks; VERMEER #R21 Twin Rake w/Hyd. Drive; Grimm P.T.O. Hay Tedder; RHINO 5 TOOTH Trailer Type CHISEL PLOW w/Coulters; Brillion 12' Crowfoot Packer w/4" Axle; M.F. 3 Pt. Subsoiler; BRILLION Trailer Type 18 Ft. Field Harrow; WHITE #262 10 Ft. Disc Harrow On Transport; BRILLION 9' Packer w/4" Axle; I.H. 2x14 Rollover Plow; FORD #101 3x14 Trip Plow; NEW HOLLAND #450 Three Pt. Grass Mower; FORD Grass Mower; NEW IDEA 3 Pt. Fertilizer Spreader; JOHN BEAM Crop Sprayer w/Hyd. Booms & John Beam Piston Pump; GEHL #920 Three Beater Forage Wagon; ALLIS CHALMERS 2 Beater Forage Wagon; N.I. #217 P.T.O. Spreader w/ Hyd. Tailgate; Ferguson 2 Row Cultivator; Thrifty 2 Row Cultivator; 16 ft. Dual Wheel Farm Trailer; P.T.O. Dump Trailer (as is); 1000 Gal. Water Tank On Wheels; J.D. P.T.O. Hammermill: 3 Pt. Blade: 3 Pt. Cement Weight; P.T.O. Grain Bin; Letz #220 Plate Mill.

1970 FORD TRUCK

w/14 Ft. Dump Bed; 21,000 G.V.W., Good Running Condition, Inspected; Cement Mixer; Wheelbarrow; 500 lb. Platform Scales; 6 Volt Cyclone Seeder; Badger Barn Cleaner Drive Unit; Kemiflo Applicator; Baler Twine; J.D. Grain Moisture Tester; Grain Dump Scales; Gandy Applicator; 110 Volt Or Battery; 24 Used Cow Mats; Bale Boxes; 6,000 Tobacco Lath; Century Welder; Heavy Duty Shop Press.

ALSO SELLING FOR PAUL HOLLINGER
Same Day, Same Location; ZIMMERMAN 32 Ft. Elevator; New Idea #213 Single Beater Spreader; RHINO #156 5 Tooth, 3 Pt. Chisel Plow; JOHN DEERE 2 Row Level Bed Potato Digger; J.D. 2 Row Potato Planter, as is; 8 Row Field Sprayer w/Briggs Engine; Potato Grader; 50 lb. Potato Bags; Dump Hay Rake; Feather Picker; 6 & 10 Hole Smidley Hog Feeders; Wire Fencing; Old Grindstone; Jamesway Yoke Stanchions, some never used.

NOTE: This equip. is well maintained & ready to work this spring. Not many small items. Equip. selling approx. 10:30 a.m. Do not miss this fine line of farm machinery.

TERMS: Cash or good check. Payment in full day of auction. All out-of-state buyers paying by check MUST have a current bank letter of credit addressed to this auction.

Auction by:
JAMES W. & FERN L. MARTIN
Ph. 215-267-6175

Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099
Food By Faith Mennonite Church

Belleville Livestock Market

Complete Herd Dispersal

Wed., February 7, 1990
1:30 P.M.

A Bradford County herd of 35 grade Holsteins including:

6 recently fresh
5 dry or springing
The rest in various stages
DHIA records
Health charts
Pregnancy checked

Present rolling herd average: 15,300 lbs. milk 4.0% test. Last year 16,000+.

For more information or to consign or sell your herd call:
Gene Glick 717-667-2703

BOB WILCOX FARM EQUIPMENT & DAIRY HEIFER AUCTION

SATURDAY, FEBRUARY 10
AT 10:00 A.M.
YORK, N.Y.

DIRECTIONS: Auction will be held at the farm, 5 miles East of Pavilion, 4 miles S.W. of York on Craig Rd. Take Craig Rd. West 3 miles from Rt. 36, 3 miles North of Greigsville or 6 miles South of Rt. 20.

NOTICE: Bob sold his dairy cows last September and now it's time to sell the heifers and equipment.

SELLING: JD 4010 D. tractor in good shape; IH 1206 w/very good 18-38 tires, 3 pt. & cab; Farmall H; Caterpillar D4 7U series bulldozer (direct start); NI 702 unicombine w/4 row narrow head, V6 diesel power & flotation rice tires; NI 704 power unit w/727 husking bed, exhaust fan & gas power; NH 316 string baler w/thrower (3 yrs. since new); JD 35 chopper w/2 row corn hd. & hay hd.; JD 55 combine w/12' grain hd.; JD 336W baler w/hyd. thrower; 4 steel basket wagons on 8T. gears, 21'x8'; JD crop sprayer; IH 10 disc drill; JD 15 flail chopper; 4 row 3 pt. cultivator; Brillion 12' cultipacker; Gehl grinder mixer; JD 300 double chain elevator; Case 28' grain elevator; 3 gravity wagons; 20' feeding wagon for round bales or silage; gravity flow wagon on JD run. gear; JD 7000 4 row liquid planter w/ monitor; 6x40 grain auger; 1972 Dodge 1T. stake truck; JD 20' wheel drag; JD cab for 4010 or 4020; Badger gutter cleaner w/130' chain (2 yrs. old); 300 gal. Dari Kool bulk tank; John Blue 6 row anhydrous applicator; several stanchions and drinking cups and round corn crib.

20 HEIFERS including 5 springing and balance exposed to bull after 1-1-90. All are of good size and innoculated for shipping fever.

Also selling this good equipment from the Vincent Olney Farm: Same 130 4WD tractor w/cab, 2000 hrs.; Amco 16½ ' disc w/hyd. wings; JD 2600 5 bt. plow (new in 1984); Dunham 15' cultipacker.

TERMS: Cash or good check. Full settlement day of the auction.

OWNERS:
BOB & LIZ WILCOX
716-243-0347

ROY TEITSWORTH, INC.
SALES MANAGER & AUCTIONEER
6502 BARBER HILL RD., GENESEO, N.Y. 14454
716-243-1563

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS

250-350 HEAD SPECIAL HORSE SALE WORK HORSES DRIVING HORSES MULES

FRIDAY, FEBRUARY 16, 1990

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Tack 9:00 AM. Sale 10:00 AM.

* 2 Loads Work Horses and Mules consigned by Ward Wright.
* 1 Load Work and Driving Horses consigned by Bub Leonard.
* 1 Load Work Horses consigned by Billy Meadows.
* 1 Load Work Horses and Mules consigned by Norman Kolb.
* 1 Load Work Horses consigned by Steimer Bros.
* 1 Load Work Horses consigned by Billy Cochran.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information call:
Norman or David Kolb
717-354-4341- Barn Home- 717-397-5538

NEXT HORSE SALE MARCH 2, 10:00 A.M.

Public Auction

Having sold dairy herd & discontinuing farming, will sell at the Shady Grove Community Center, 2½ miles east off I-81 at Greencastle, PA (Exit 3) on Route 16.

Friday, Feb. 16, 1990
at 11:00 A.M.

Four Tractors & Skid Loader

Deutz-Allis 6080 diesel 4x4 tractor w/all weather cab, selling w/460 loader, 1120 hrs.; Int. 1206 turbo diesel tractor, W.F.; Int. 656 diesel tractor, hydrostatic, N.F.; Farmall M tractor; New Holland 775 skid loader w/Deutz diesel engine w/5 ft. bucket & manure fork.

Hay & Forage Equipment

New Holland 311 baler w/kicker; N.H. 489 haybine, 2 seasons; New Idea side rake; Int. 3PT rake; Pequea hay tedder; JD 40 ft. hay/grain elevator w/HP motor; Ba'e King & Danco 16 ft. metal rack hay wagons; Grove & 2 other 16 ft. wood side hay wagons; Int. side mount 5 ft. sickle bar mower, like new; Woods 3PT 6 ft. rotary mower; 32 ft. mow conveyor w/motor.

Int. 550 forage harvester w/grass head; 2 row wide/ narrow corn head sell separately; 2 Grove 2 beater silage wagons; N.H. 23 blower.

Planting & Tillage Equipment

White 5400 air no-till 6 row corn planter w/liquid fertilizer & insecticide boxes & monitor; JD 13/7 disc grain drill; Int. 710 semi mount 5/16 automatic reset plow; Int. 311 fast hitch 3/14 trip back plow; Dunham Lehr 10 ft. transport disc; 3 section spring tooth harrow; 12 ft. drag; single cultipacker.

Manure Spreader & Misc. Equipment

NH 307 slurry tandem manure spreader; NI 214 single beater manure spreader w/hydraulic end gate; 21 ft. metal transport 2 wheel feeder wagon; Int. 3PT 7 ft. scraper blade; Onan 35KW portable alternator; 2 wheel 12 ft. metal trailer; spreader cart; Danuser 3PT post hole digger; J&D 3PT wood splitter; liquid pro-tank; 3HP single phase elec. motor, good; 12, 14 & 16 ft. metal pipe gates; elec. fencers; barb wire; water tubs; barn tools.

1967 Jeep w/PTO wench, used as farm vehicles; 2 wheel cattle trailer; pickup truck tool box.

NOTE: Not many small items, nice clean machinery - tractors & machinery to sell at 12:00 Noon.

TERMS: Cash or approved check. Not responsible for accidents.

Paul & Helen Cramer
Phone 717-762-8207

AUCTIONEER:
ROBERT C. MULLENDORE
Boonsboro, MD
Phone 301-582-0546
CLERK: C. L. METZ

Lunch Available

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. APR. 20 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa 17557. Diffenbach's Aucts.

FRI. APR 20 - 7PM, Dairy Heifer Sale, Grades and Some Registered, Carlisle Livestock Market, Inc , Exit 12E off I-81, 717-249-4511

SAT APR 21, Consignment Auction, located 12 mi N of Lewistown, along Rt. 522 at village of Wagner, for consignments contact Ivan Macknair 717-543-5192.

SAT. APR. 21, Carpenter Tools, Contractor Supplies and HH Items, 388 School Lane Rd., Gap, PA, Amos L. Stoltzfus, owners, Kline, Kreider and Goods, Aucts.

SAT. APR 21 - 9AM, Belleville Mennonite School Auction, Quilts, Fresh Meats, Crafts, etc , located 1 mi. S of Belleville, PA, Glick and Gibboney, Aucts

SAT. APR 21 - 9AM, Farm Machinery, Car, Antiques, Collectibles, Dolls, Toys, Hand and Garden Tools, RD2 East Berlin, York Co., PA, Stanley and Pearl Resh, owners, Miller and Siegrist, Aucts.

SAT. APR 21 - 9AM, Farm Equip., Surplus Items from The Training Center, for Teen Challenge of Rehrersburg, PA, Berks Co., Dwight D. Miller, Auct

SAT. APR 21 - 9AM, Farm Equip., Real Estate, McClure RD., Snyder Co , PA, David Barket, owner, Ken Hassinger and Neil Courtney, Aucts.

SAT APR 21 - 10AM, Farm Equipment and Antiques, located along Pheasant Rd , Cumru Twp , Berks Co , George Kachel, owners, Horning Farm Agency, Inc , Aucts

FRI APR 27, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI APR. 27 - 6PM, Spring Heifer Auction-300-400 Heifers all ages, some registered, at the Belleville Livestock Market, Belleville, PA, Mark Glick, Auct.

FRI. APR. 27 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA

SAT. APR 28, 17th Annual Consignment Auction, Tractors, Shop Equip., Trailers, Const Equip., J Omar Landis Auction Service, Aucts

SAT. APR 28 - 11AM, 80 Acre farm & 2 bldg. lots, Stone Farmhouse, Frame Barn and other out bldgs., located near Hamburg, Horning Farm Agency, Inc., Agent for Seller.

MAY

TUES MAY 1 - 6PM, Lawn Mowers & Garden Equipment. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Aucts.

SAT. MAY 5, Annual Feeder Cattle Sale (Approx. 250 Head), at the Alvin Wenger Farm, 4 mi. S. of Port Trevorton, PA, 4 mi S of Port Trevorton, PA, Fraley Auction Co , Aucts

SAT MAY 5 - 10AM, Grade Heifer Sale, New Holland Sales, Stables, Inc , New Holland, PA

FRI MAY 11, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

FRI. MAY 18, 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St., New Holland, Pa. 17557 Diffenbach's Aucts

FRI MAY 25, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

JUNE

FRI. JUN. 8, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

SAT. JUN. 9 - 10AM, Registered Heifer Sale, New Holland Sales Stables, Inc , New Holland, PA

PUBLIC SALE

HORSE DRAWN FARM MACHINERY
DRAFT HORSES - MILKING EQUIP.
25 HEAD SHEEP EWES
1 HORSE SLEIGH

TUES., FEBRUARY 20, 1990

9:30 A.M.

Located in Lancaster Co., PA. 3 miles east of White Horse on Churchtown Road. 1 mile north of Rt. 340 from Cains.

3 Pair Horses - Harness - Horse Trees
Pair of 6- and 10-year-old red Sorrell; pair of 5-year-old blond Sorrell; pair of 4- 10-year-old dark Sorrell; 6 sets of harness; 6 - 5 - 4 horse hitches; double - triple trees; extra collars, lines, etc.; horses stand 17-18 hands.

Sheep - Dorset Suffolk
25 Ewes, due to lamb December through March; lambs too young to wean, sell with dams.

Milking Equipment - Sputnick
3 Delaval milker units, sterling pulsator; extra pail; carrying pails; Bender washer; Sputnick milk transporter.

Farm Machinery, A.C. Tractor
2 bottom hydraulic plow; 9 ft. single roller cultipacker; John Deere 3 section spring tooth harrow; 11 disc opener Ontario drill, grain and fertilizer - good working condition; Stoltzfus built liquid manure spreader; John Deere 999 corn planter; New Idea 323 corn picker; McDeering corn binder with hydraulic control head has offset wheel and loader, Briggs engine; 3 flat bed wagons with brakes; McDeering No. 9 ensilage cutter; Manual self unloading silage cart; New Holland 7 ft. 477 haybine with flotation head; A.C. engine with clutch reduction sells separate; Kuhn rake ground drive, new 1 season; New Holland 258 rake w/rubber attached teeth; Pequea tedder; New Holland 273 baler with engine; New Holland 28 elevator, hydraulic motor w/50 ft. hydraulic hose sells separate; (2) McCurdy grain bin wagons; 3 pt. scraper blade; **A.C. XT 190 tractor on steel w/pulley, 3 point hitch, hydraulic, wide front, A-1 condition;** steel field roller; Smucker stalk shredder with A.C. engine sells separate, new 1 season; 3 forecarts with brakes; portable hydraulic unit; tobacco shears; spears; 12 volt silage distributor; round hay rack; McDeering 2 horse cultivator; 2 endless belts; 2 front tractor wheels - 16 inch with rubber off; 190 baler excellent condition - baler wheels with rubber; 2 feed carts; fencers; platform scales; 1 wagon load small items; 40 ft. extension ladder; meat slicer; Low Boy trailer w/tandem whls. w/brakes; Odds & ends of treated lumber, random lengths; 15' corn silage in a 16x50 silo.

Antiques
Tobacco size box; square back 1 horse sleigh.

Sale order - Small Items off wagon
Sheep; milking equipment; machinery; horses.

Auctioneer's Note: An opportunity to purchase top draft horses, machinery in excellent condition — shed kept.

OWNERS:
DAVID L. & LYDIA STOLTZFUS

Lots of homemade food.
Proceeds to benefit local school.

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Petersheim Auctioneers

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Dairy and Livestock Sales

FRI JUNE 15 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Aucts

FRI JUN 22, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

JULY

FRI JULY 6 - 7PM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA

FRI JULY 13, State Graded Feeder Pig Sale, Exit 12 Eat off I-81, Carlisle Livestock Market, 717-249-4511

FRI JULY 13 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557

TUES JULY 24 - 9AM, Quilts, Crafts & Buggies Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St., New Holland, Pa 17557

FRI JULY 27, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

AUGUST

FRI AUG 10, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4551

FRI AUG 17 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Aucts

FRI AUG 24, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

TUES AUG. 28 - 6PM, Guns of all descriptions Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Auct

SEPTEMBER

TUES SEPT 4 - 6PM, Lawn Mowers & Garden Equipment Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Aucts

FRI SEPT 7 - 7PM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA

FRI SEPT 14 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Aucts

SAT SEPT 22 - 10AM, Fall Heifer Sale, New Holland Sales Stables, Inc , New Holland, PA

TUES SEPT 25 - 6PM, Guns of all descriptions Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Aucts

OCTOBER

SAT OCT 6 - 9AM, Camp Deer Park Benefit Auction Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Aucts

FRI OCT. 12, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

PUBLIC SALE

OF HOLSTEIN DAIRY CATTLE

Discontinuing farming we will sell on the premises at 10903 Clemsonville Road, south of Union Bridge (between Rt. 75 & Rt. 31), Carroll County, Maryland, on;

SATURDAY, FEB. 24, 1990

Beginning at 10:00 A.M., the following:

100 HOLSTEIN MILK COWS

Ten due by sale date, many fall cows, others in various stages of lactation. One Guernsey cow. These cattle are large, typy & well uddered. Pregnancy checked. Tested for Interstate Shipment.

TERMS- Cash or approved check on day of sale. Nothing to be removed until settled for.

NOTE- Young cattle, farm & dairy equipment, household goods and two Registered Belgium Mares to be sold March 10, 1990.

Owners,

MR. & MRS. W. THOMAS REESE

PH 775-2229

AUSTIN BOHN, Auctioneer
PH 775-7607
CHARLES FUNKHOUSER, Auctioneer
SIDNEY LEASE, Clerk
(Lunch Rights for Linganore Grange)

HOME ACRES FARM
DAIRY HEIFER DISPERSAL

To be held at the Kidron Auction Livestock Facility Kidron, Ohio

WED., FEB. 14, 1990

10:00 A.M.

340 HOLSTEIN DAIRY HEIFERS 340

25 Registered
Balance Grade & ID Grade

135 BRED HEIFERS w/35 hd. due in Feb./March and 15-20 hd. due every month thru Sept.

73 HEIFERS from yearlings thru 15 mos. of age.

78 HEIFERS from 6 mos. thru yearlings.

55 HEIFERS from 3 mos. thru 6 mos.

This is a quality set of cattle, all are calfhood vac., all are dehorned, all vac. for IBR. Many of these heifers are AI sired, some from tested dams w/records over 27,000 M. & 1,000 F. Most of the bred heifers carry service to a Valiant son from a 3E Excellent Elevation dam w/4 records over 1,000 F. & over 25,000 M. This 19 mo. old bull also sells. Selling a good dtr. of Electra due in April to Tesk, 6 dtrs. of Anson, and a Maizefield Supercross from an 82 pt. Sexation.

Since the dispersal of their milking herd in June of '88 the Aylsworths changed to a heifer raising operation. Some of the heifers selling are from their stock. The others have been purchased from other herds throughout Ohio. The auction has been moved to Kidron for your comfort and convenience. This is the first segment of their total farm liquidation in '90. 458 A. Grade A dairy farm in 8 tracts & all farm equipment to be sold on Wednesday, March 14, 1990. Call or write for descriptive brochure. Thank you, Steve.

TERMS: CASH OR CHECK (Bank Letter Requested)

OWNERS,

PHIL & BETTY AYLSWORTH

8265 Aylsworth Rd.
Shreve, Ohio 44676
Phone: 216-496-3337
AUCTIONEERS & SALE MANAGERS

STEVE ANDREWS	DAVE ACKER
5107 S Jefferson Rd.	4939 Millbrook Rd.
Wooster, Ohio 44691	Wooster, Ohio 44691
Phones: 216-262-9186	Steve 264-8342
Dave 857-2641 Kidron	

Bob Graber, Auctioneer
Marshallville, Ohio

Wil— Mc 's Wil— Mc 's

WIL-MC FARMS

MILKING HERD & BRED HEIFER DISPERSAL

Saturday, Feb. 17, 1990

11:00 A.M.

Selling at Kling's Dairy Sale Barn, located 15 miles north of Carlisle, Pa. on Route 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

Selling—

52 Cows & Milking First-Calf Heifers
6 Heifers bred for May, June & July
Heifer Calves born after January 1 — Yearling Bull

DHIA RHA Dec. '89- 19,761m 3.60 716f
Certified & Accredited- 30 Day Test-Preg. Checked- Calfhood Vaccinated-Vaccinated for Shipping Fever Complex

Classified July 1989-
7 VG, 22 GP, 8 Good.

"This is a Young Herd of Tie-Stall Cattle with 18 milking 2 yr. olds selling. December Test had 18 2 yr. olds averaging 59 lbs./animals and balance of Herd averaging 72.8 lbs./cow. 2 Cows over 100 lbs./day, 6 over 90 lbs. and 18 over 70 lbs./day. 13 Animals fresh in November & December, 8 due Jan., Feb. & March."

Sires of Animals selling include—
Chief Mark, Bell, Chairman, Astro Jet, Elevation, Tony, Jet Stream, Ned Boy, Pete, Marvex, Conductor, Glendell, Royalty, Simon, Spirit and others.

Service Sires include—
Blackstar, Beautician, Tong, Count, Boutonniere, Pontiac, Secret, Jack Daniels, Dale, O-Dean Command, Mark, Enhancer, Trifecta, Vanguard, Micheal, Symbol and others.

A Few Features include—

Quail- An 87 pt. Bell with 5 yr. record of 27,500m and 948f in 305da.- Complete record - 365da. 30,347m 3.60 1112f- She sells fresh in December & milking over 90 lbs.

Quick- Quail's Daughter by Ned Boy- 82 pts. as a 2 yr. old- Sells fresh in August and bred to Chief Mark- Proj. at 20,000m this lactation. **Her August Bull Calf by Chief Mark also sells.**

Taffy- A Walkway Chief Mark due January 16th to Blackstar- Scored 82 pts. VG-MS as a 2 yr. old and on the way up! 2 yr. record 329da. 19,934m 3.90 776f- **She made the 2% List as a 2 yr. old with +1285m +54f.**

Levi- An 86 pt. 2 yr. old Chief Mark due in June to Blackstar- Projected at 17,891m this year- **Her Dam by Jet Stream also sells with 22,000 of 3.70% milk.**

Cassie- An 82 pt. 2 yr. old Chief Mark fresh in November with 2nd Calf- Milking 88 lbs.- 2 yr. old record of over 19,000 of 4.0%, from a Chairman dam w/23,000m.

Lucille- A 2 yr. old Ned Boy (Not class.)- Sells fresh in October & milking 80 lbs.- Projected at 19,000m- Bred back to Tong- **"This one is Fancy- Looks like a Candidate for VG!"**

Selling at the Same Time from the Ray McMillen Herd (Ed's Father)

15 Top Registered Fresh or Close-Springing Cows & 1st-Calf Heifers!
Records to 26,000m and 1000f.
10 Short-Bred Heifers- 10 Open Breeding-Age Heifers-
1 Service-Age Bull!

"This is also a Nice Group of Cattle that would not be for sale except for the fact that they are very overcrowded."

Owners-

ED & WILMA McMILLEN

R.D.#2, Box 16
Landisburg, Pa.
717 789-4407

Sale Managed By—
KLING'S AUCTIONS, INC.
R.D.#1, Box 66
Landisburg, Pa. Lic. #500
717 789-3883 (Office)

PUBLIC SALE

TUESDAY, FEB. 13, 1990

10:00 A.M.

Located 5 miles south of Quarryville, 6 miles north of Oxford. Just east of Route 472, at rear of Kirkwood Post Office.

LIVESTOCK

1 Pair sorrel horses 8 & 9 yr. old; 6 yr. old lead horse; Two 7 yr. old sorrel off side work horses; 10 yr. old Chestnut lead horse; 11 yr. old Buckskin lead Mule.

FARM EQUIPMENT

Mc D. #47 Baler, engine overhauled 1 yr ago; Mc D. PR1 picker with chute for wagon; A.C. power unit with hyd. unit for mower crimper combination; Pequea manure spreader, with tail gate, used 3 years.

Mc D. Roto-Beater, with 65 h.p. Red-Seal Continental power unit; John Deere 24 K.B.A. disc harrow rebuilt 3 yrs. ago; Farm hand wheel hay rake; Roll-a-bar rake with dual levers; two John Deere 2-way plows with Radex bottoms.

John Deere #999 corn planter, good condition; Farm Built wagon with bed 3 yrs. old; Mc D. wagon with 1 yr. old bed and corn chute; New Idea 206 manure spreader; 32' Cross elevator with corn chute.

Gravity bin wagon; two fore trucks, one with auto turn; 8' spring tooth harrow; steel roller.

Steel feed cart; 7 sets front gears, 3 yrs. old; collars; bridles; lines; jockey sticks; wood and steel 1, 2, 3, 4, 5, 6 & 8 horse hitches; Mc D. PR1 picker for parts

Jacob P. Beiler
Owner

Sale 10:00 A.M.
Diffenbach's Aucts. 225-L
Ph. 393-4464- 355-7253- 354-3297
Lunch Available

PUBLIC AUCTION

LIVESTOCK - MACHINERY - SOME HOUSEHOLD

SATURDAY, FEBRUARY 10, 1990

At 9:00 A.M.

Located in Snyder County, 1½ miles north of McClure, PA, turn off Route 522 at Custard Stand.

5 HORSES

Sorrel gelding 13 yrs. old, bay mare 5 yrs. old, 2 mares 4 yrs. old (half Belgian and standard) work anywhere, Belgian mare 3 yrs. old (broke).

Several sets of harness, collars, lines, bridles, etc.

16 HEAD HOLSTEINS

1 cow due in April, 2 heifers due in Feb., 1 due March, 2 due April and 1 in July, 4 yearling heifers, 1 calf, 4 bulls, 8 mos. old.

HORSE DRAWN MACHINERY

Deutz 3 cyl. dsl. engine recently rebuilt, Deutz 2 cyl. dsl. engine, I.H. 22 in. threshing machine, Rosanthal husker-shredder, I.H. 8 ft. grain binder, I.H. corn binder, J.D. no. 14-T baler w/Wis. 2 cyl. engine, I.H. no. 9 mower 5 ft. cut, J.D. 4 bar rake, 2 Eztrail wagons (1 w/ brakes) w/hay rack, Harvey 28 ft. elevator, Papec silo filler, extra knives, Papec 13 in. hammermill, D.B. feed mixer, N.I. no. 8 manure spreader, fore cart, Ontario 10 hoe grain drill, Oliver corn planter, field tank sprayer, Oliver 2-14 in. plow, J.D. 2 bottom plow, Hochstetler 14 in. riding plow, J.D. 7 ft. disk, 9 ft. harrow, single cultipacker, fuel tank, junk pile, misc. farm wagon items.

HOUSEHOLD GOODS

New Perfection 5 burner oil stove, Ashley wood stove, Florence room stove, apple dryers, apple peeler (like new), crocks, jars, noodle maker (like new), pressure cookers, other cookware, dishes and misc. items.

Terms - CASH

Food stand

CHRIST L. YODER
R.D. 2, McClure, Pa.
Mark Glick - Auctioneer
AU-349-L

TUES., FEB. 6, 1990
Selling For Levi Stoltzfus

Load of hand picked standardbred carriage horses. Horses hitched 8:30 AM after cows for Christ & Maryann Stoltzfus.

Sale by
Steve Petersheim
Aucts.
Lic. #AU001349-L

FARM MACHINERY AUCTION

SATURDAY, FEB. 10, 1990
10:00 A.M. SHARP!

Located 5 miles west of Lewisburg, Pa., off Route 192 at Buffalo Crossroads; turn right - go ½ mile to Feed Mill, turn right, ½ mile to the Farm:

HOUSEHOLD GOODS & ANTIQUES- 10 A.M.

Oak Desk & Dresser Combination; Blanket Chest w/2-bottom drawers; Crocks; Stone Pie Plates; Large Wooden Fireplace Mantel & Sides; 4-pc. Veneer Bedroom Suit; 12x14 Blue Carpet; Baby Crib; Homemade Hutch; Living Room Suit; Odd Chairs; Various Other Household Items; Aluminum Canoe.

2 WAGON LOADS OF MISC. FARM ITEMS- 11 A.M.

White Pressure Washer #622; Stihl 032V Chain Saw; Floor Drill Press; 8 High-Speed Barn Fans; Bolt Bins & Bolts; Hand Tools & Supplies of all Kinds; 55 Gal. of New Diesel Oil; Oil Drums & Pumps; JD Air Compressor; 3 Feed Carts; Echo Chain Saw; David Bradley Tractor; Energy-Free 2-hole Waterer (new); 4 PolyDome Calf Hutches; Agrimetal Power Feed Cart - 5 hp. Honda Motor; Lincoln Elec. Welder; 40' Alum. Ladder; JD 3 pt. Wood Splitter.

FARM MACHINERY- 1 P.M.

Ford 8700 Tractor - Cab & Air - New Tires (Runs Good); Case 1490 Tractor - 1570 Hrs.- WF (Like New); Case 970 Tractor - PS - WF - Good Shape; MF 510 Combine - Diesel - Cab - with 1143 4-row Narrow Hd. & 13' Grain Platform; NH 316 Baler (Like New); N.H. $489 Haybine (Like New); N.H. 256 Rake; Pipe-rack 18' Hay Wagon; Pequea Hay Tedder; MF 3 pt. 4x16 Plow #82; NH Belt-drive 3 pt. Mower; 3 pt. Post-hole Digger; IH #5500 3 pt. 9-tooth Chisel Plow; NH Tandem-axle Single-beater Spreader - Hyd. Tailgate; Calumet 3250 Gal. Tank Spreader; Calumet Liquid Manure Pump; Badger 3-beater Forage Wagon; Case IH Blower - Very Good; Badger Roller-Mill Blower - Good Shape; Cagle 500 Gal. Field Sprayer; McCurdy Gravity Bin Wagon; 3 pt. Cultivator; Dunham 14 ft. Cultipacker; Glenco 14 ft. Field Cultipacker; Bush Hog 14 ft. Disk with New Disks; Farmec 16 ft. Elevator; David Brown Front-end Loader for 990; NH Wagon with new flat; 25 KW Alternator on cart.

I.D. Required for Bidder's No.
Not Responsible for Accidents
Lunch by Ladies of Church.

OWNERS-
DAN Z. & MARY STOLTZFUS
R.D.#2
Lewisburg, PA
717-524-2792

Sale Managed By-
AUCTION KLING'S SERVICE
R.D.#1, Box 66
Landisburg, PA Lic. #500
717-789-3883 (Office)

Public Auction Register
Closing Date Monday 5:00 P.M. of each week's publication

ALVIN M. OBERHOLTZER FAMILY

COMPLETE DISPERSAL

Friday, February 23, 1990

- 10:30 A.M.

Located 6 miles east of Middleburg, Pa., 1 mile east of New Berlin; From Middleburg take 104 North of Square, turn right on road to New Berlin (across from the Ford Car Dealer); Watch for sale signs.

DAIRY HERD - 12:00 Noon
56 Registered & Grade Holsteins
27 Milking Cows; 29 Bred & Open Heifers & Calves
DHIA Records- RHA 18,128m 675f-
Tie Stall Cows
Pregnancy Ck'd- 30 Day Test-
Vacc. for Shipping Fever

Approx. ½ the Herd is recently fresh with several milking over 90 lbs. now w/4.2% test at the Milk Plant; Herd is majority ABS Sired & Bred with 70% of Milking Cattle now in their 2nd & 3rd lactation.

Sires of Animals Selling include-
Valiant Don, Bootmaker Cedric, Ken Royal, Noel Bell, Dynamo, Job Stewart, Galahad, Monitor West, Ijon Gambit, Pruitts Dynasty and other Top Bulls.

Individual Records to over 26,000m & right at 1000f!

"This Herd has great potential!- Young Herd of Cows. If you need replacements don't miss this sale... Great Udders... Right Kind Sell Here!"

Catalogs - Sale Held in Heated Tent
Alan R. Narehood, Pedigrees
R.D. 1, Beavertown, Pa.
658-7496 or 658-3237

FARM MACHINERY- 10:30 A.M.

Oliver 1250 Tractor w/loader-Steel or Rubber; J.D. 50 Tractor on Steel; 3-bottom 16" Semi-mtd. Plow; Coby 180 bu. Spreader with tailgate; I.H. 1150 Grinder Mixer; NH 460 Haybine; JD 14T Baler; IH #16 Hay Rake; IH #249A 2-row Planter; Oliver #5 Single-row Planter; Homelite Water Pump- 150 Gal/min.; 2 300 Gal. Fuel Tanks with pumps; 200 Gal. Galvanized Stock Tank; 12 Ton Tandem Running Gear; JD 216 Forage Box (for parts); 9' Disc; 9' Harrow; 9' Cultipacker; 9' Land Roller; NH 717 Harvester (for parts); 2 Flat Wagons w/new beds & 6 Ton Running Gears; 32' Kewanee Elevator; Acorn Gutter Cleaner (for parts); 10' Cast Iron Watering Trough; Tire Bead Breaker

DAIRY EQUIPMENT
(Sold before cattle)

Mojonnier 500 Gal. Tank w/Twin Head Compressor; 3 Bou-Matic Milkers w/super Claws & Sterling Pulsators; 3 Surge Milkers & Milker Parts; 2 Barn Fans; S.S. Tubs; Surge Dumping Station; Surge D Rotary Vacuum Pump. 10x60 House Trailer- Converted to Dog Kennel (16 Welping Boxes & Outside Runs)

Sale Order- 10:30 Wagon Items followed by Machinery; Cattle at 12:00 Noon.
Not Responsible for Accidents
I.D. Required for Bidder's No.
Lunch Stand

Owners-
ALVIN M. OBERHOLTZER & FAMILY
R.D. 1, Box 240
Winfield, Pa.
717 837-3632

Sale Managed By—
KLING'S AUCTIONS, INC.
R.D. #1, Box 66
Landisburg, Pa. Lic. #500
717 789-3883 (Office)

AUCTION KLING'S SERVICE

Dairy and Livestock Sales

FRI. OCT. 12 - 9 AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557 Diffenbach's Aucts.

TUES. OCT. 23 - 9AM, Quilts, Crafts, & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. OCT. 26, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

WED. OCT. 31 - 9AM, Dairy Show & Sale, New Holland Sales Stables, Inc., New Holland, PA.

November

FRI. NOV. 9, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI NOV. 9 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. NOV. 23, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

SAT. NOV. 24 - 9AM, Toys, Crafts, Gifts, & Tools. Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

December

FRI. DEC. 14, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. DEC 28, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

Complete Dispersal Of 57 Registered & Hi Grade Holsteins

Tuesday, February 6, 1990

11:00 a.m.

At the farm. Located 10 miles East of Lancaster, 4 miles South West of New Holland. From Rt. 340, at Kauffman's Fruit Farm go North on North Harvest Road. Watch for sale signs.

49 Registered - 7 Grade

29 cows, 13 bred heifers; 5 breeding age, 10 younger, herd 100% vaccinated, health shots; certified and accredited, 30 day health charts
Herd average 21,075M - 745F
Jan. test milk cows averaged 75 lbs

Patsy- Ex 90 EE Chairman
EX mammary Fresh 12-19-89.
Now milking 100 lbs
5-01 319 27,265 869F
3 daughters selling
Pearl- 3 yr. G + 82 Mandingo
2-01 18,650 690F
Due 1-22-90 to Beautician
Princess- Ned Boy
Born 12-7-88.
Pam- 4 yrs. old, GP 81- Bell Dau. Now Milking 113 lbs
3-00 291 23,145 771.
3 daughters selling
Calf- Star Hi Enhancer.
Born 11-25-89.
Pat- Boutonniere
Born 12-24-88.
Ned Boy- Born 11-18-87.
Due March 23, 90.
Millie - Fancy 83 pt. 2 yr old
Melvin Fresh 7-24-89.
Est over 17,000
(Due in August to Astro Jet)
1 daughter selling by Enhancer
Born 7-24-89
Dam G+83 VG mam 2 yrs.
316 16,233 4.0 653
Gr Dam VG 87 27,625 4 1 1145
3rd dam EX90 27,524 3.4 926
Jackie- VG 86 Mars Tony
Due 1-30-90 to Gambler
365 29,583 3 5 1081.
Jewel- 82 pt Gr. dtr - Valiant Sammy
1-11 342 18,661 4.1 762
Jill- Mat. Sis.- Valiant Count
Born 10-18-88.
Dimple G P. Red 4 Yr. old -
Astro Jet
3-05 15,112 3.9 593
Due 1-26-90 to Promotion Red.
Rosie- G + 82 Milkmaster
VG mam.
Fresh 12-17-89 Heifer calf by Dixiecraft.
5-00 365 24,708 4 1 1015
2 daughters selling
Robin- G P. Bell dau Fresh 11-25-89
Now milking 95 lbs
3-00 277 21,384 750
Raven- Valiant Count
Bred Heifer (Due Sept 1, 90)
Irene- VG 85 Chairman Due
8-12-90.
4-11 365 31,538 994.
Debbie- VG 86 Chairman VG mam.
Due 1-22-90 to Beautician.
3-11 23,156 824
Ned Boy dau. selling
born Jan. 13, 89
Greta- VG 85 Jet Stream VG mam
(now milking 96 lbs.)
2-11 341 24,061 780
1 daughter selling by Valiant Count
Peggy- VG87 Ned Boy VG mam.
Due 2-17-90 to Vanguard
3 yr. 298 21,637 715
Maggie- 2 yr. GP 80 Ned Boy Fresh
7-26-89. Est. 19,000
Due in Aug. to Beautician
5 generations VG Dams
Ellie- VG 85 3 yr old Chairman VG mam
2-00 365 17,953 661
Due 3-16-90 to Mandingo
Ella- GP 83 Chairman VG mam
Fresh 12-1-89
Now milking 95 lbs
3-01 20,300 4 2 850
Daughter by Potts selling due 2-26-90
Rainbow -VG87 Wileeda Citation R VG mam Fresh Dec 20, 89
Now milking 97 lbs, 2 daughters selling. Mandingo - Born Dec 29, 88
Heifer Calf - Born Dec 20, 89
Ada -Melvin Heifer Due 2-21-89
to Hi-De-Ho Dam GT Citamatt
Gr Dam EX91 Elevation 30,820
Glenafton Enhancer Heifer
Due July 26, to Count

Sires Represented- Chairman 7; Ned Boy 7; Mandingo 3, Bell 2, Melvin 2, Enhancer 2, Vanguard 2,
Astro Jet 1; Mars Tony 1; Bell Troy; Steady, Dixiecraft, Boutonniere & Others

Service Sires- Black Star; Vanguard; Sammy; Astro Jet; Mandingo; Beautician; Royalty & Others.

Auctioneer's Note: Plan to attend this sale of high producing young cows.

Sale in Tent — Lunch available

Owner:
Christ & Maryann Stoltzfus
234C North Harvest Road
Ronks, PA. Lancaster Co.

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Petersheim Auctioneers

Pedigrees: Henry Kettering
Catalogue 717-569-0675

Selling for Levi S. Stoltzfus
Load of hand picked standardbred carriage horses. Horses hitched 8:30 a.m. Will be sold after cows.

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P M

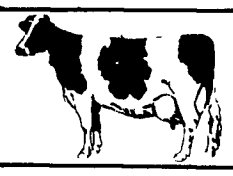
Horse Auction
2nd Saturday each month
1 P.M

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va.
703-364-1566

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, FEBRUARY 7, 1990

Heifer Sale Starts At 11:00 A.M.
Fresh Cows & Springers At 12:00 Noon

****

1 Load New York State cows, fresh and springers, consigned by Leroy Smucker.

****

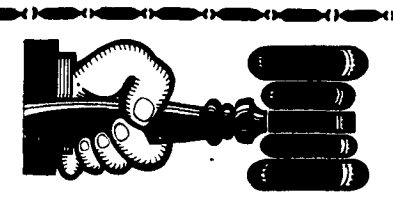
1 top load fresh cows consigned by Norman and David Kolb.
SPECIAL MENTION- 3 year old Grade, 17,000M 4.0T, fresh.

****

* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Norman Kolb, Pres. **717-397-5538** **David Kolb, V. Pres.**
Barn Phone 717-354-4341



AUCTIONEER'S DIRECTORY

DWIGHT D. MILLER AUCTIONEER
QUALITY SERVICE

RD#2 Box 2716
Bethel, Pa.
(717) 933-5736

PROFESSIONAL Auctioneering

PAUL E. MARTIN
R.D. 1, Box 553
Stevens, Pa. 17578

JOHN D. STAUFFER
1484 Mountain Rd.
Manheim, Pa. 17545

Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

For A Consultation In Your Home Call
Paul (717) 733-3511 — John (717) 665-5099
Licensed and Bonded

KLINE & KREIDER AUCTIONEERS

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AUCTIONEER
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ELTON HORNING FARM AGENCY

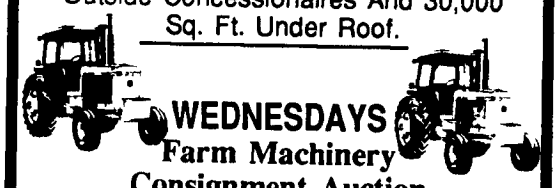
REAL ESTATE - AUCTIONEER
MORTGAGE BROKER - APPRAISALS

RON & BOB BARD
717-786-1146 — 717-786-4246

ROGERS COMMUNITY AUCTION INC.

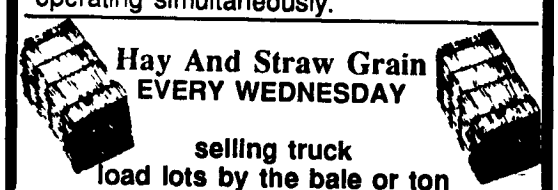
Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS
Produce, Egg, Miscellaneous Auction
Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaires And 30,000 Sq. Ft. Under Roof.



WEDNESDAYS
Farm Machinery Consignment Auction

The F.. WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously.



Hay And Straw Grain
EVERY WEDNESDAY

selling truck load lots by the bale or ton starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

Auctioneer:
Steve
Steve Jr. **Petersheim:**

COMPLETE AUCTION SERVICE

Antiques
Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number
215-593-2828

Wolgemuth Auction Service

"If it's saleable, we'll sell it."

PERSONAL PROPERTY
FARM EQUIPMENT
REAL ESTATE, ETC.

Bob
717-665-6684

Dennis
717-664-3893

— AUCTION —

Saturday, February 24, 1990
9:30 A.M. Sharp!

Located 4½ miles east of Carlisle, Pa., off Rt 641 (Trindle Rd.) on Byers Rd.; Off Rt. 81 at Exit 16 - 5 miles west of Mechanicsburg, Pa.

HOUSEHOLD ITEMS - 9:30 A.M.

G.E. Range; G.E. 21" TV; Picnic Table; Gardening Items; Wheelbarrows; Wooden Barrel; Windows; Christmas Ornaments; Table Utensils; 4 Bar Stools; Stereo in Maple Cabinet; Oak Table w/4 matching chairs (Nice); 4 Plank Chairs; SS Sunbeam Mixer; Losh Coal Furnace - 180,000 BTU; Dishes, Pots & Pans; Picture Frames; Lamps; Wooden Wall Shelf; Gas Grill; DP 300 Exercise Equipment; Bath Tub; Water Softener; White Sewing Machine; Lawn Chairs; Beige Wool Rug w/2 matching runners; Elec. Space Heater.

WAGON ITEMS - 10:30 A.M.

Echo 550 Chain Saw; 3 hp Air Compressor; Asst. Shop Tools & Supplies; Walnut & Ash Lumber; 10' & 12' Garage Doors; 90' New Starline Gutter Cleaner Chain and Paddles; Badger Cleaner Unit & 70' Chain for Bunk Feeder; 5 hp Motor; Electric Welder; Tin Roofing; Telephone Poles; Simplicity 6216 Riding Mower; Simplicity 4108 Riding Mower; Weaver 40' Wooden Silage Conveyor; 3 Feeding Elevators- 12', 18', 28'.

BUILDINGS & SILO

Dairy Barn- Block Building 38x72 - (To be torn down & removed); 12x30 Silo & 12' Vandale Silo Unloader.

HOG EQUIPMENT

Portable Paul Hog Scales; 3 Ritchie 2-Hole Waterers; 2 Tank Waterers; Hog Troughs; Hunter Fan; Small Fans; 45 Round Bales of this Year's Mixed Hay; 4 - 80 bu 12 Hole Hog Feeders; 3 Shenandoah 8-Hole Hog Feeders; Hog Gates, Cattle Oiler, 1500 Gal. & 1000 Gal Liquid Fert. Tanks, Pumps & Hoses.

CATTLE - Sold Last

30 Head of Feeder Steers (Holstein, Angus & Crossbreds) Averaging Approx. 500 lbs. - All Dehorned - Wormed & Vaccinated. **Nice, Good Clean Young Cattle!**

FARM MACHINERY - 12:30 P.M. Sharp!
Truck - Tractors - Uni-Systems - Skid Loader - Trailers

Oliver 1755 Diesel-WF-Over, Under, Direct; Oliver 1850 Diesel-WF-Year Round Cab-Over, Under Direct Shift; Oliver 1750 Diesel-Narrow Front-Over, Under, Direct Shift; J.D 410C Industrial w/Industrial Loader-3 pt.-pto-Same as 2030; Case 1816C Skid Loader w/600 hrs.- **Like New!** 2-16' Horse or Cattle Tongue Trailers; New Idea 705 Uni-System V-6 Diesel; New Idea 706 Uni-System Ford Diesel; New Idea 717 Combine; New Idea 737 Picker; New Idea 744N 4-row Corn Head; New Idea 741 Throat; 71 Chev. 20-Series Pickup (used as a Spray Truck)-300 Gal. Century Skid Mount Sprayer.

Hay & Forage Equipment

JD 3940 Harvester- 2 row Corn Head; Fox 2100 Harvester- Pick up Head; NH 315 Baler w/thrower; 3- 8x18 Bale Wagons w/8 Ton Gear; 2 New Idea Cut Conditioners; 3 Kasten Wagons w/8 Ton Gears; IH 56 Blower & Pipe; Ferguson 3 pt. Rake; David Bradley Rake; Zimmerman 36' Elevator; Hesston #10 Stacker.

Other Machinery

JD 7000 Conservation Planter-4 row Dry Fertilizer; Tye 7' No-Till Drill & Transport Cultipacker; 2 Oliver 251 Transport Discs; JD Spring Harrow; Side-Dress Applicator; Oliver 2-bottom Trail Plow; 2 Gravity Bin Wagons; NH 252 Grinder-Mixer w/17' Auger; NI 2-beater Spreader; 3 pt. Wood Buck Saw; 18' Feeder Wagon; 18' Round Bale Wagon-8 T. Gear.

I.D. REQUIRED FOR BIDDER'S NO. NOT RESPONSIBLE FOR ACCIDENTS.

Sale Managed By-
KLING'S AUCTIONS, INC.
R.D. #1, Box 66
Landisburg, PA Lic. #500
717-789-3883 (Office)

Owner-
GALEN C. BYERS
150 Byers Road
Carlisle, PA
717-243-5768

KLING'S AUCTION SERVICE

MELVIN KOLB, INC.

Lancaster, PA **Woodsboro, MD**

Quality Holstein Dairy Cows

A load of Top Fresh Cows from N.Y. State. Purebred & Grade
Trailer load of Top 2nd & 3rd Calf Heifers out of New England States
Load of Close Springers from New York State
Herds For Sale——————————Registered and Grade

Mule and Horse Time

GOOD BIG YOUNG MULES

1 Pr. Fancy 5 Yr. Old Sorrel Molly Mares 17 Hands
1 Pr. Muscle Packed 6 Yr. Old Jack Sorrel Mules 17 Hands
10 Pr. 3 Yr. Old Molly Sorrel Mules 16-17 Hands
1 Pr. 2 Yr. Old Sorrel Mollies 17 Hands
1 Pr. 3 Yr. Old Grey Molly Mules 16 Hands
2 Pr. 4 Yr. Old Sorrel Jacks 16¼ Hands
5 Pr. 3-5 Yr. Old Sorrel Horses
Some Good Big Odd Mules & Horses

• PRIVATE SALES DAILY •
Next Lancaster, PA Sale
150 HEAD
Thursday, March 1, 1990
11:00 A.M.
717-569-6800 or 717-569-2106

• PRIVATE SALES DAILY •
Next Woodsboro, MD Sale
150 HEAD
Thursday, February 15, 1990
11:00 A.M.
301-898-7720 or 301-898-7663

Dairy Tips By Dr. John Clark, P.A.S.

PURINA MILLS, INC.

Purina Mills Dairy Consultant

Ventilation

Ventilation is a continuous process to 1), remove moisture from inside the building. 2). provide fresh air for animals, 3). remove excess heat in hot weather, 4). remove odors & gasses from animal waste.

During the hot summer that we experienced a few months ago, many dairymen removed windows, walls & sideing from their barns and installed fans to increase barn ventilation. With colder weather, the barns were closed resulting in odor, gas & humidity build-up. If fresh air is lacking in a closed-up barn & ventilation is too poor, production will suffer. To remedy the situation, the stale air should be vented to the outside. Generally venting through the ceiling or roof is the easiest & most economical.

THE RESULTS ARE IN!!!

In 1989 area Purina dealers had a tremendous increase in Maxi-Sil sales. That's right! An additional 70,000,000 pounds of forages and grains were treated with Maxi-Sil this year versus last year. Why such a good increase? Because Maxi-Sil works. It prevents spoilage at fermentation, on the exposed face, and in the bunk. It controls heat damage and produces a more palatable feedstuff. Purina has a whole line of Maxi-Sil Products to give you MAXImum protection for enSILed feeds.

MAXI-SIL Preservative	MAXI-SIL Liquid	MAXI-SIL Inoculant
- Enzymes + Acids	- 3 times more active than competition	- free flowing carrier
- Mold killers	- 3 strains of specialized bacteria	- 300,000 CFU's/ gram forage
- lasts the life of the forage	- 18 months stable	- 1 lb. rate for HM corn
- 1 bag treats 50 tons		

Many of you are probably thinking, "I'll buy Maxi-Sil when I need it, not now." However, with Purina's Booking Program you must order now for best price, but you don't have to pay until you need the product. See your Purina Dealer for complete details and pricing on Maxi-Sil for 1990.

For More Information Contact:

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
23 N. Park Street
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717/866-2324

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Newport, PA 17074
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1212 Railroad Ave.
Oxford, PA 19363
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Strausstown, PA 19559
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717/264-6148

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Waynesboro, PA

DETRICH ELEVATOR, INC.
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Williamson, PA 17270
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WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
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Knoxville, PA 16928
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HIGH BROTHERS
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Gordonville, PA 17529
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Jefferson, MD
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Woodstown, NJ 08098
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OLEY VALLEY FEED
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Oley, PA
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SPENCER'S MILLING SERVICE
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Clayton, DE 19938
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